

Control Commands

Model No. PT-RQ32K
PT-RZ31K
PT-RS30K



PT-RQ22K
PT-RZ21K
PT-RS20K



PT-RQ13K
PT-RZ12K
PT-RS11K



- Please refer to the Service Manual or Operating Instructions for the serial command format, limitations, connection and other details.
- シリアルコマンドのフォーマット、制限事項、接続方法およびその他詳細につきましては、各モデルのテクニカルガイドまたは取扱説明書をご覧ください。

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL		QUERY		RQ32K SERIES	RZ31K SERIES	RQ22K SERIES	RZ21K SERIES	RQ13K SERIES	RZ12K SERIES	R511K SERIES	
				COMMANDS	COMMANDS	CALL BACK	RQ32K SRQ32KC	RZ31K SRZ31KC	R530K SRS30KC	RQ22K SRQ22KC	RZ21K SRZ21KC	R520K SRS20KC	RQ13K SRQ13KC	RZ12K SRZ12KC	R511K SRS11KC
BASIC OPERATION REMOTE CONTROL	POWER	ON		PON	QPW	001	✓	✓	✓	✓	✓	✓	✓	✓	
		OFF (STANDBY)		POF		000	✓	✓	✓	✓	✓	✓	✓	✓	
	INPUT SELECT	COMPUTER1			IIS: RG1	QIN	RG1	✓	✓	✓	✓	✓	✓	✓	✓
		COMPUTER2			IIS: RG2		RG2	✓	✓	✓	✓	✓	✓	✓	✓
		VIDEO			IIS: VID		VID	✓	✓	✓	✓	✓	✓	✓	✓
		Y/C			IIS: SVD		SVD	✓	✓	✓	✓	✓	✓	✓	✓
		DVI			IIS: DVI		DVI	✓	✓	✓	✓	✓	✓	✓	✓
		HDMI1			IIS: HD1		HD1	✓	✓	✓	✓	✓	✓	✓	✓
		SD1			IIS: SD1		SD1	✓	✓	✓	✓	✓	✓	✓	✓
		SD2			IIS: SD2		SD2	✓	✓	✓	✓	✓	✓	✓	✓
		SD3			IIS: SD3		SD3	✓	✓	✓	✓	✓	✓	✓	✓
		SD4			IIS: SD4		SD4	✓	✓	✓	✓	✓	✓	✓	✓
	DIGITAL LINK			IIS: DL1		DL1	✓	✓	✓	✓	✓	✓	✓	✓	
	INPUT SELECT (DIGITAL LINK)	COMPUTER1			IIS: DL1: PC1	QIN	DL1: PC1	✓	✓	✓	✓	✓	✓	✓	✓
		COMPUTER2			IIS: DL1: PC2		DL1: PC2	✓	✓	✓	✓	✓	✓	✓	✓
		VIDEO			IIS: DL1: VID		DL1: VID	✓	✓	✓	✓	✓	✓	✓	✓
		HDMI1			IIS: DL1: HD1		DL1: HD1	✓	✓	✓	✓	✓	✓	✓	✓
		HDMI2			IIS: DL1: HD2		DL1: HD2	✓	✓	✓	✓	✓	✓	✓	✓
	INPUT SELECT (SLOT)	SLOT1 : SD1			IIS: AU1, SD1	QIN	AU1, SD1	✓	✓	✓	✓	✓	✓	✓	✓
		SLOT1 : SD2			IIS: AU1, SD2		AU1, SD2	✓	✓	✓	✓	✓	✓	✓	✓
		SLOT1 : SD3			IIS: AU1, SD3		AU1, SD3	✓	✓	✓	✓	✓	✓	✓	✓
		SLOT1 : SD4			IIS: AU1, SD4		AU1, SD4	✓	✓	✓	✓	✓	✓	✓	✓
		SLOT2 : SD1			IIS: AU2, SD1		AU2, SD1	✓	✓	✓	✓	✓	✓	✓	✓
		SLOT2 : SD2			IIS: AU2, SD2		AU2, SD2	✓	✓	✓	✓	✓	✓	✓	✓
		SLOT2 : SD3			IIS: AU2, SD3		AU2, SD3	✓	✓	✓	✓	✓	✓	✓	✓
		SLOT2 : SD4			IIS: AU2, SD4		AU2, SD4	✓	✓	✓	✓	✓	✓	✓	✓
		SLOT1 : HDMI1			IIS: AU1, HD1		AU1, HD1	✓	✓	✓	✓	✓	✓	✓	✓
		SLOT1 : HDMI2			IIS: AU1, HD2		AU1, HD2	✓	✓	✓	✓	✓	✓	✓	✓
		SLOT2 : HDMI3			IIS: AU2, HD3		AU2, HD3	✓	✓	✓	✓	✓	✓	✓	✓
		SLOT2 : HDMI4			IIS: AU2, HD4		AU2, HD4	✓	✓	✓	✓	✓	✓	✓	✓
		SLOT1 : DVI1			IIS: AU1, DV1		AU1, DV1	✓	✓	✓	✓	✓	✓	✓	✓
		SLOT1 : DVI2			IIS: AU1, DV2		AU1, DV2	✓	✓	✓	✓	✓	✓	✓	✓
	SLOT2 : DVI3			IIS: AU2, DV3		AU2, DV3	✓	✓	✓	✓	✓	✓	✓	✓	
	SLOT2 : DVI4			IIS: AU2, DV4		AU2, DV4	✓	✓	✓	✓	✓	✓	✓	✓	
	FREEZE	OFF			OFZ: 0	QFZ	0	✓	✓	✓	✓	✓	✓	✓	✓
		ON			OFZ: 1		1	✓	✓	✓	✓	✓	✓	✓	✓
	MENU KEY			OMN			✓	✓	✓	✓	✓	✓	✓	✓	✓
	ENTER KEY			OMN			✓	✓	✓	✓	✓	✓	✓	✓	✓
	UP KEY			OCU			✓	✓	✓	✓	✓	✓	✓	✓	✓
	DOWN KEY			OCU			✓	✓	✓	✓	✓	✓	✓	✓	✓
	LEFT KEY			OCL			✓	✓	✓	✓	✓	✓	✓	✓	✓
	RIGHT KEY			OCR			✓	✓	✓	✓	✓	✓	✓	✓	✓
	DEFAULT KEY			OST			✓	✓	✓	✓	✓	✓	✓	✓	✓
	AUTO SETUP KEY			OAS			✓	✓	✓	✓	✓	✓	✓	✓	✓
	SHUTTER	ON			OSH: 0	QSH	0	✓	✓	✓	✓	✓	✓	✓	✓
		OFF			OSH: 1		1	✓	✓	✓	✓	✓	✓	✓	✓
	SHUTTER(Toggle)	OFF			OSH	QSH	0	✓	✓	✓	✓	✓	✓	✓	✓
		ON			OSH		1	✓	✓	✓	✓	✓	✓	✓	✓
	FUNCTION KEY				FC1			✓	✓	✓	✓	✓	✓	✓	✓
	SYSTEM SELCTOR KEY				OSL			✓	✓	✓	✓	✓	✓	✓	✓
	ASPECT KEY				VS1			✓	✓	✓	✓	✓	✓	✓	✓
	NUMERIC KEY	0			ONK: 0			✓	✓	✓	✓	✓	✓	✓	✓
		1			ONK: 1			✓	✓	✓	✓	✓	✓	✓	✓
		2			ONK: 2			✓	✓	✓	✓	✓	✓	✓	✓
		3			ONK: 3			✓	✓	✓	✓	✓	✓	✓	✓
		4			ONK: 4			✓	✓	✓	✓	✓	✓	✓	✓
		5			ONK: 5			✓	✓	✓	✓	✓	✓	✓	✓
		6			ONK: 6			✓	✓	✓	✓	✓	✓	✓	✓
		7			ONK: 7			✓	✓	✓	✓	✓	✓	✓	✓
		8			ONK: 8			✓	✓	✓	✓	✓	✓	✓	✓
		9			ONK: 9			✓	✓	✓	✓	✓	✓	✓	✓
	LENS HOME POSITION	EXECUTE			VXX: LNS1 1=+00001			✓	✓	✓	✓	✓	✓	✓	✓
	ACTIVE FOCUS OPTIMIZER- ACTIVE FOCUS	OFF			VXX: AF01 1=+00000	QVX: AF01 1	AF01 1=+00000	✓	✓	✓	✓	✓	✓	✓	✓
		ON			VXX: AF01 1=+00001		AF01 1=+00001	✓	✓	✓	✓	✓	✓	✓	✓
	ACTIVE FOCUS OPTIMIZER- FOCUS OFFSET BRIGHT	+00099			VXX: F0B1 1= -00099	QVX: F0B1 1	F0B1 1= -00099	✓	✓	✓	✓	✓	✓	✓	✓
		+00099			VXX: F0B1 1=+00099		F0B1 1=+00099	✓	✓	✓	✓	✓	✓	✓	✓
	ACTIVE FOCUS OPTIMIZER- FOCUS OFFSET DARK	-00099			VXX: F0B1 2= -00099	QVX: F0B1 2	F0B1 2= -00099	✓	✓	✓	✓	✓	✓	✓	✓
		+00099			VXX: F0B1 2=+00099		F0B1 2=+00099	✓	✓	✓	✓	✓	✓	✓	✓
	ACTIVE FOCUS OPTIMIZER- INITILIZE	EXECUTE			VXX: F0I 1 1=+00001			✓	✓	✓	✓	✓	✓	✓	✓
	LENS SHIFT-HORIZONTAL	SLOW+			VXX: LNS1 2=+00000			✓	✓	✓	✓	✓	✓	✓	✓
		SLOW-			VXX: LNS1 2=+00001			✓	✓	✓	✓	✓	✓	✓	✓
		NORMAL+			VXX: LNS1 2=+00100			✓	✓	✓	✓	✓	✓	✓	✓
		NORMAL-			VXX: LNS1 2=+00101			✓	✓	✓	✓	✓	✓	✓	✓
		FAST+			VXX: LNS1 2=+00200			✓	✓	✓	✓	✓	✓	✓	✓
	LENS SHIFT-VERTICAL	SLOW+			VXX: LNS1 3=+00000			✓	✓	✓	✓	✓	✓	✓	✓
		SLOW-			VXX: LNS1 3=+00001			✓	✓	✓	✓	✓	✓	✓	✓
		NORMAL+			VXX: LNS1 3=+00100			✓	✓	✓	✓	✓	✓	✓	✓
		NORMAL-			VXX: LNS1 3=+00101			✓	✓	✓	✓	✓	✓	✓	✓
		FAST+			VXX: LNS1 3=+00200			✓	✓	✓	✓	✓	✓	✓	✓
	LENS FOCUS	SLOW+			VXX: LNS1 4=+00000			✓	✓	✓	✓	✓	✓	✓	✓
		SLOW-			VXX: LNS1 4=+00001			✓	✓	✓	✓	✓	✓	✓	✓
		NORMAL+			VXX: LNS1 4=+00100			✓	✓	✓	✓	✓	✓	✓	✓
		NORMAL-			VXX: LNS1 4=+00101			✓	✓	✓	✓	✓	✓	✓	✓
		FAST+			VXX: LNS1 4=+00200			✓	✓	✓	✓	✓	✓	✓	✓
	LENS ZOOM	SLOW+			VXX: LNS1 5=+00000			✓	✓	✓	✓	✓	✓	✓	✓
		SLOW-			VXX: LNS1 5=+00001			✓	✓	✓	✓	✓	✓	✓	✓
		NORMAL+			VXX: LNS1 5=+00100			✓	✓	✓	✓	✓	✓	✓	✓
		NORMAL-			VXX: LNS1 5=+00101			✓	✓	✓	✓	✓	✓	✓	✓
		FAST+			VXX: LNS1 5=+00200			✓	✓	✓	✓	✓	✓	✓	✓
	LENS POSITION HORIZONTAL	-02480			VXX: LNS1 7= -02480	QVX: LNS1 7	LNS1 7= -02480	✓	✓	✓	✓	✓	✓	✓	✓
		+02480			VXX: LNS1 7=+02480		LNS1 7=+02480	✓	✓	✓	✓	✓	✓	✓	✓
	LENS POSITION VERTICAL	-03200			VXX: LNS1 8= -03200	QVX: LNS1 8	LNS1 8= -03200	✓	✓	✓	✓	✓	✓	✓	✓
		+03200			VXX: LNS1 8=+03200		LNS1 8=+03200	✓	✓	✓	✓	✓	✓	✓	✓
	LENS POSITION FOCUS	+00000			VXX: LNS1 9=+00000	QVX: LNS1 9	LNS1 9=+00000	✓	✓	✓	✓	✓	✓	✓	✓
		+02560			VXX: LNS1 9=+02560		LNS1 9=+02560	✓	✓	✓	✓	✓	✓	✓	✓
	LENS POSITION H/V	-02480/-03200			VXX: LNSSB= -02480 -03200	QVX: LNSSB	LNSSB= -02480 -03200	✓	✓	✓	✓	✓	✓	✓	✓
		+02480/+03200			VXX: LNSSB=+02480+03200		LNSSB=+02480+03200	✓	✓	✓	✓	✓	✓	✓	✓
	LENS POSITION H/V FOCUS	-02480/-03200/+00000			VXX: LNSSC= -02480 -03200+00000	QVX: LNSSC	LNSSC= -02480 -03200+00000	✓	✓	✓	✓	✓	✓	✓	✓
		+02480/+03200/+02560			VXX: LNSSC=+02480+03200+02560		LNSSC=+02480+03200+02560	✓	✓	✓	✓	✓	✓	✓	✓
	STATUS KEY			STS			✓	✓	✓	✓	✓	✓	✓	✓	
LENS FOCUS KEY			OLF			✓	✓	✓	✓	✓	✓	✓	✓		
LENS SHIFT KEY			OLH			✓	✓	✓	✓	✓	✓	✓	✓		
LENS ZOOM KEY			OLZ			✓	✓	✓	✓	✓	✓	✓	✓		
DIGITAL LINK KEY			DLK			✓	✓	✓	✓	✓					

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY	RQ32K SERIES	RZ31K SERIES	RQ22K SERIES	RZ21K SERIES	RQ13K SERIES	RZ12K SERIES	
				COMMANDS	COMMANDS	CALL BACK	RQ32K SRQ32KC	RZ31K SRZ31KC	R530K SRS30KC	RQ22K SRQ22KC	RZ21K SRZ21KC	R520K SRS20KC
PICTURE		2.5		VGA: 2.5		2.5	✓	✓	✓	✓	✓	
		2.6		VGA: 2.6		2.6	✓	✓	✓	✓	✓	
		2.7		VGA: 2.7		2.7	✓	✓	✓	✓	✓	
		2.8		VGA: 2.8		2.8	✓	✓	✓	✓	✓	
		USER1		VGA: US1		US1	✓	✓	✓	✓	✓	
		USER2		VGA: US2		US2	✓	✓	✓	✓	✓	
		DICOM		VGA: DI C		DI C	✓	✓	✓	✓	✓	
		HDR HLG		VGA: HD1		HD1	✓	✓	✓	✓	✓	
		HDR ST2048-500		VGA: HD2		HD2	✓	✓	✓	✓	✓	
		HDR ST2048-1000		VGA: HD3		HD3	✓	✓	✓	✓	✓	
		DEFAULT		VGA: DEF		DEF	✓	✓	✓	✓	✓	
		GAMMA-HDR HLG SYSTEM GAMMA	min.	(0.1step)	VXX: HLGSI1=+1.00	QVX: HLGSI1	HLGSI1=1.00		✓			✓
			max.		VXX: HLGSI1=+1.62		HLGSI1=1.62		✓			✓
		GAMMA-NAME SETTING USER1	GAMMAUSER1		VXX: NCGS2=GAMMAUSER1	QVX: NCGS2	NCGS2=GAMMAUSER1		✓	✓	✓	✓
		GAMMA-NAME SETTING USER2	GAMMAUSER2		VXX: NCGS4=GAMMAUSER2	QVX: NCGS4	NCGS4=GAMMAUSER2		✓	✓	✓	✓
		GAMMA-NAME CLEAR USER1	GAMMAUSER1		VXX: NCLI 2=+00000			✓	✓	✓	✓	✓
		GAMMA-NAME CLEAR USER2	GAMMAUSER2		VXX: NCLI 4=+00000			✓	✓	✓	✓	✓
		DAYLIGHT VIEW FRONT INSTALL	OFF		VXX: DLVI 0=+00000	QVX: DLVI 0	DLVI 0=+00000		✓	✓	✓	✓
			AUTO(1)		VXX: DLVI 0=+00001		DLVI 0=+00001		✓	✓	✓	✓
			ON(2)		VXX: DLVI 0=+00002		DLVI 0=+00002		✓	✓	✓	✓
			ON(3)		VXX: DLVI 0=+00003		DLVI 0=+00003		✓	✓	✓	✓
			4		VXX: DLVI 0=+00004		DLVI 0=+00004		✓	✓	✓	✓
			5		VXX: DLVI 0=+00005		DLVI 0=+00005		✓	✓	✓	✓
			6		VXX: DLVI 0=+00006		DLVI 0=+00006		✓	✓	✓	✓
		NOISE REDUCTION	OFF		VNS: 0	QNS	0		✓	✓	✓	✓
			1		VNS: 1		1		✓	✓	✓	✓
			2		VNS: 2		2		✓	✓	✓	✓
			3		VNS: 3		3		✓	✓	✓	✓
			4		VNS: 4		4		✓	✓	✓	✓
			5		VNS: 5		5		✓	✓	✓	✓
			6		VNS: 6		6		✓	✓	✓	✓
		DYNAMIC CONTRAST/IRIS	OFF		OAI: 0	QAI	0		✓	✓	✓	✓
			1		OAI: 1		1		✓	✓	✓	✓
			2		OAI: 2		2		✓	✓	✓	✓
			3		OAI: 3		3		✓	✓	✓	✓
			USER		OAI: 4		4		✓	✓	✓	✓
		DYNAMIC CONTRAST/AUTO IRIS (AUTO CONTRAST)	OFF		OAI: A000	QAI: A	000		✓	✓	✓	✓
			1		OAI: A001		001		✓	✓	✓	✓
			255		OAI: A255		255		✓	✓	✓	✓
		DYNAMIC CONTRAST (BRIGHT SIGNAL LEVEL)	6%		VXX: DYCI 1=+00006	QVX: DYCI 1	00006		✓	✓	✓	✓
			50%		VXX: DYCI 1=+00050		00050		✓	✓	✓	✓
		DYNAMIC CONTRAST (LIGHTS OUT TIMER)	DISABLE		VXX: DYCS2=OFF	QVX: DYCS2	OFF		✓	✓	✓	✓
			0.0s		VXX: DYCS2=0.0		0.0		✓	✓	✓	✓
			10.0s		VXX: DYCS2=10.0		10.0		✓	✓	✓	✓
		DYNAMIC CONTRAST (LIGHTS OUT SIGNAL LEVEL)	0		VXX: DYCI 3=+00000	QVX: DYCI 3	00000		✓	✓	✓	✓
			5		VXX: DYCI 3=+00005		00005		✓	✓	✓	✓
		DYNAMIC CONTRAST (LIGHTS OUT FADE-IN)	0.0s(OFF)		VXX: DYCS4=0.0	QVX: DYCS4	DYCS4=0.0		✓			
			0.5s		VXX: DYCS4=0.5		DYCS4=0.5		✓			
			1.0s		VXX: DYCS4=1.0		DYCS4=1.0		✓			
			1.5s		VXX: DYCS4=1.5		DYCS4=1.5		✓			
			2.0s		VXX: DYCS4=2.0		DYCS4=2.0		✓			
			2.5s		VXX: DYCS4=2.5		DYCS4=2.5		✓			
			3.0s		VXX: DYCS4=3.0		DYCS4=3.0		✓			
			3.5s		VXX: DYCS4=3.5		DYCS4=3.5		✓			
			4.0s		VXX: DYCS4=4.0		DYCS4=4.0		✓			
			5.0s		VXX: DYCS4=5.0		DYCS4=5.0		✓			
			7.0s		VXX: DYCS4=7.0		DYCS4=7.0		✓			
			10.0s		VXX: DYCS4=10.0		DYCS4=10.0		✓			
		DYNAMIC CONTRAST (LIGHTS OUT FADE-OUT)	0.0s(OFF)		VXX: DYCS5=0.0	QVX: DYCS5	DYCS5=0.0		✓			
			0.5s		VXX: DYCS5=0.5		DYCS5=0.5		✓			
			1.0s		VXX: DYCS5=1.0		DYCS5=1.0		✓			
			1.5s		VXX: DYCS5=1.5		DYCS5=1.5		✓			
			2.0s		VXX: DYCS5=2.0		DYCS5=2.0		✓			
			2.5s		VXX: DYCS5=2.5		DYCS5=2.5		✓			
			3.0s		VXX: DYCS5=3.0		DYCS5=3.0		✓			
			3.5s		VXX: DYCS5=3.5		DYCS5=3.5		✓			
			4.0s		VXX: DYCS5=4.0		DYCS5=4.0		✓			
			5.0s		VXX: DYCS5=5.0		DYCS5=5.0		✓			
			7.0s		VXX: DYCS5=7.0		DYCS5=7.0		✓			
			10.0s		VXX: DYCS5=10.0		DYCS5=10.0		✓			
		DYNAMIC CONTRAST/MANUAL IRIS (MANUAL INTENSITY)	OFF		OAI: M000	QAI: M	000		✓	✓	✓	✓
			1		OAI: M001		001		✓	✓	✓	✓
			255		OAI: M255		255		✓	✓	✓	✓
		DYNAMIC CONTRAST (DYNAMIC GAMMA)	OFF		OAI: D0	QAI: D	0		✓	✓	✓	✓
			1		OAI: D1		1		✓	✓	✓	✓
			2		OAI: D2		2		✓	✓	✓	✓
			3		OAI: D3		3		✓	✓	✓	✓
		COLOR SPACE	NATIVE		VXX: CSPI 1=+00000	QVX: CSPI 1	CSPI 1=+00000		✓	✓	✓	✓
			ITU-709		VXX: CSPI 1=+00001		CSPI 1=+00001		✓	✓	✓	✓
			DCI-P3		VXX: CSPI 1=+00002		CSPI 1=+00002		✓	✓	✓	✓
			ITU2020		VXX: CSPI 1=+00003		CSPI 1=+00003		✓	✓	✓	✓
		TV-SYSTEM	AUTO1		VSG: AT1	QSG	AT1		✓	✓	✓	✓
			AUTO2		VSG: AT2		AT2		✓	✓	✓	✓
			NTSC		VSG: NTS		NTS		✓	✓	✓	✓
			NTSC4.43		VSG: N44		N44		✓	✓	✓	✓
			PAL		VSG: PAL		PAL		✓	✓	✓	✓
			PAL-M		VSG: PAM		PAM		✓	✓	✓	✓
			PAL-N		VSG: PAN		PAN		✓	✓	✓	✓
			PAL60		VSG: P60		P60		✓	✓	✓	✓
			SECAM		VSG: SEC		SEC		✓	✓	✓	✓
		SYSTEM SELECTOR RGB(VGA/480P)	VGA60		ORF: 0	QRF	0		✓	✓	✓	✓
			480P(YCbCr)		ORF: 1		1		✓	✓	✓	✓
			480p(RGB)		ORF: 3		3		✓	✓	✓	✓
		SYSTEM SELECTOR RGB(Other)/DVI/SLOT-DVI	RGB		ORF: 0	QRF	0		✓	✓	✓	✓
			YPbPr		ORF: 1		1		✓	✓	✓	✓
		SYSTEM SELECTOR HDMI/DIGITAL LINK/SLOT-HDMI	RGB		ORF: 0	QRF	0		✓	✓	✓	✓
			YPbPr		ORF: 1		1		✓	✓	✓	✓
			AUTO		ORF: 2		2		✓	✓	✓	✓
		SYSTEM SELECTOR-SDI1 (SINGLE)	AUTO		VSD: 0	QSD	0		✓	✓	✓	✓
			480i YCbCr		VSD: 1		1		✓	✓	✓	✓
		576i YCbCr		VSD: 3		3		✓	✓	✓	✓	
		1080/60i YPbPr		VSD: 4		4		✓	✓	✓	✓	
		1035/60i YPbPr		VSD: 5		5		✓	✓	✓	✓	
		720/60p YPbPr		VSD: 6		6		✓	✓	✓	✓	
		1080/24p YPbPr		VSD: 7		7		✓	✓	✓	✓	
		1080/50i YpBpR		VSD: 8		8		✓	✓	✓	✓	
		1080/30p YPbPr		VSD: 9		9		✓	✓	✓	✓	
		1080/25p YPbPr		VSD: 10		10		✓	✓	✓	✓	
		1080/24sF YPbPr		VSD: 11		11		✓	✓	✓	✓	
		720/50p YPbPr		VSD: 12		12		✓	✓	✓	✓	
		1080/50p YPbPr		VSD: 15		15		✓	✓	✓	✓	
		1080/60p YPbPr		VSD: 16		16		✓	✓	✓	✓	
		1080/24p RGB		VSD: 21		21		✓	✓	✓	✓	
		1080/24sF RGB		VSD: 22		22		✓	✓	✓	✓	
		1080/25p RGB		VSD: 23		23		✓	✓	✓	✓	
		1080/30p RGB		VSD: 24		24		✓	✓	✓	✓	
		1080/50i RGB		VSD: 25		25		✓	✓	✓	✓	
		1080/60i RGB		VSD: 26		26		✓	✓	✓	✓	
	SYSTEM SELECTOR-SDI2 (SINGLE)	AUTO		VSD: 0	QSD	0		✓	✓	✓	✓	
		480i YCbCr		VSD: 1		1		✓	✓	✓	✓	
		576i YCbCr		VSD: 3		3		✓	✓	✓	✓	
		1080/60i YPbPr		VSD: 4		4		✓	✓	✓	✓	
		1035/60i YPbPr		VSD: 5		5		✓	✓	✓	✓	
		720/60p YPbPr		VSD: 6		6		✓	✓	✓	✓	
		1080/24p YPbPr		VSD: 7		7		✓	✓	✓	✓	
		1080/50i YpBpR		VSD: 8		8		✓	✓	✓	✓	
		1080/30p YPbPr		VSD: 9		9						

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL		QUERY			RQ32K SERIES	RZ31K SERIES		RQ22K SERIES	RZ21K SERIES		RQ13K SERIES	RZ12K SERIES	
				COMMANDS	COMMANDS	CALL BACK	RQ32K SRQ32KC	RZ31K SRZ31KC	RS30K SRS30KC	RQ22K SRQ22KC	RZ21K SRZ21KC	RS20K SRS20KC	RQ13K SRQ13KC	RZ12K SRZ12KC	RS11K SRS11KC		
POSITION	GEOMETRY-KEYSTONE-LENS THROW RATIO	CORNER-CORRECTION	0.7	VXX: GMMI 0=+00010 VXX: GMKSO=+00. 7	QVX: GMKSO	GMMI 0=+00010 GMKSO=+00. 7	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	GEOMETRY-KEYSTONE-VERTICAL BALANCE		16.5	VXX: GMKSO=+16. 5	QVX: GMKI 4	GMKSO=+16. 5 GMKI 4= -00060	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	GEOMETRY-KEYSTONE-HORIZONTAL BALANCE		-60	VXX: GMKI 4=+00060	QVX: GMKI 7	GMKI 4=+00060 GMKI 7= -00030	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	GEOMETRY-KEYSTONE-VERTICAL KEYSTONE		-30	VXX: GMKI 7=+00030	QVX: GMKS8	GMKI 7=+00030 GMKS8= -40. 0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	GEOMETRY-KEYSTONE-HORIZONTAL KEYSTONE		-40.0 (-45.0)*	VXX: GMKS8= -40. 0	QVX: GMKS9	GMKS8= -40. 0 GMKS9= -15. 0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	GEOMETRY-CURVED-LENS THROW RATIO		+40.0 (+45.0)*	VXX: GMKS9=+15. 0	QVX: GMCSO	GMKS9=+15. 0 GMCSO=+00. 7	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	GEOMETRY-CURVED-VERTICAL ARC		0.7	VXX: GMCSO=+00. 7	QVX: GMCI 3	GMCSO=+00. 7 GMCI 3= -00050	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	GEOMETRY-CURVED-HORIZONTAL ARC		16.5	VXX: GMCI 3= -00050	QVX: GMCI 7	GMCI 3= -00050 GMCI 7= -00050	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	GEOMETRY-CURVED-VERTICAL BALANCE		-50 (-100)*	VXX: GMCI 7=+00050	QVX: GMCI 2	GMCI 7=+00050 GMCI 2= -00060	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	GEOMETRY-CURVED-HORIZONTAL BALANCE		+50 (+100)*	VXX: GMCI 2= -00060	QVX: GMCI 6	GMCI 2= -00060 GMCI 6= -00030	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	GEOMETRY-CURVED-VERTICAL KEYSTONE		-60	VXX: GMCI 6= -00030	QVX: GMCS8	GMCI 6= -00030 GMCS8= -40. 0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	GEOMETRY-CURVED-HORIZONTAL KEYSTONE		-40.0 (-45.0)*	VXX: GMCS8= -40. 0	QVX: GMCS9	GMCS8= -40. 0 GMCS9= -15. 0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	GEOMETRY-CURVED-VERTICAL KEYSTONE		+40.0 (+45.0)*	VXX: GMCS9=+15. 0	QVX: GMCI A	GMCS9=+15. 0 GMCI A=+00000	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	GEOMETRY-CURVED-HORIZONTAL KEYSTONE		-15.0 (-40.0)*	VXX: GMCI A=+00000	QVX: GMFI 1	GMCI A=+00000 GMFI 1=+00000	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	GEOMETRY-CURVED-VERTICAL KEYSTONE		+15.0 (+40.0)*	VXX: GMFI 1=+00000	QVX: GMFI 2	GMFI 1=+00000 GMFI 2=+00300	0	0	0	0	0	0	0	0	0	-120	-105
	GEOMETRY-CORNER CORRECTION-UPPER LEFT(V)		min.	VXX: GMFI 2=+00300	QVX: GMFI 3	GMFI 2=+00300 GMFI 3= -00300	+300	+300	+263	+300	+300	+263	+300	+300	+263	+300	+263
	GEOMETRY-CORNER CORRECTION-UPPER RIGHT(V)		max.	VXX: GMFI 3= -00300	QVX: GMFI 4	GMFI 3= -00300 GMFI 4= -00300	-300	-300	-263	-300	-300	-263	-300	-300	-263	-300	-263
	GEOMETRY-CORNER CORRECTION-LOWER LEFT(V)		min.	VXX: GMFI 4= -00300	QVX: GMFI 5	GMFI 4= -00300 GMFI 5= -00127	0	0	0	0	0	0	0	0	0	120	105
	GEOMETRY-CORNER CORRECTION-LOWER RIGHT(V)		max.	VXX: GMFI 5= -00127	QVX: GMFI 6	GMFI 5= -00127 GMFI 6=+00000	-300	-300	-263	-300	-300	-263	-300	-300	-263	-300	-263
	GEOMETRY-CORNER CORRECTION-LINEARITY(V)		min.	VXX: GMFI 6=+00000	QVX: GMFI 7	GMFI 6=+00000 GMFI 7= -00480	0	0	0	0	0	0	0	0	0	120	105
	GEOMETRY-CORNER CORRECTION-UPPER LEFT(H)		max.	VXX: GMFI 7= -00480	QVX: GMFI 8	GMFI 7= -00480 GMFI 8=+00000	+127	+127	+127	+127	+127	+127	+127	+127	+127	+127	+127
	GEOMETRY-CORNER CORRECTION-UPPER RIGHT(H)		min.	VXX: GMFI 8=+00000	QVX: GMFI 9	GMFI 8=+00000 GMFI 9= -00480	0	0	0	0	0	0	0	0	0	-192	-140
	GEOMETRY-CORNER CORRECTION-LOWER LEFT(H)		max.	VXX: GMFI 9= -00480	QVX: GMFI A	GMFI 9= -00480 GMFI A= -00127	+480	+480	+350	+480	+480	+350	+480	+480	+350	+480	+350
	GEOMETRY-CORNER CORRECTION-LOWER RIGHT(H)		min.	VXX: GMFI A= -00127	QVX: GMFI B	GMFI A= -00127 GMFI B=+00100	-480	-480	-350	-480	-480	-350	-480	-480	-350	-480	-350
	GEOMETRY-CORNER CORRECTION-LINEARITY(H)		max.	VXX: GMFI B=+00100	QVX: GMFI C	GMFI B=+00100 GMFI C= -00100	0	0	0	0	0	0	0	0	0	192	140
	GEOMETRY-CORNER/PINCUSHION-		min.	VXX: GMFI C= -00100	QVX: GMFI D	GMFI C= -00100 GMFI D=+00100	0	0	0	0	0	0	0	0	0	-192	-140
	GEOMETRY-CORNER/PINCUSHION-		max.	VXX: GMFI D=+00100	QVX: GMFI E	GMFI D=+00100 GMFI E= -00100	+480	+480	+350	+480	+480	+350	+480	+480	+350	+480	+350
	GEOMETRY-CORNER/PINCUSHION-		min.	VXX: GMFI E= -00100	QVX: GMFI F	GMFI E= -00100 GMFI F=+00000	-480	-480	-350	-480	-480	-350	-480	-480	-350	-480	-350
	GEOMETRY-CORNER/PINCUSHION-		max.	VXX: GMFI F=+00000	QVX: GMFI 1	GMFI F=+00000 GMFI 1=+00001	0	0	0	0	0	0	0	0	0	192	140
	GEOMETRY-CORNER/PINCUSHION-CONVERGENCE		MANUAL	VXX: GMFI 1=+00001	QVX: CNVI 1	GMFI 1=+00001 CNVI 1=+00000	+127	+127	+127	+127	+127	+127	+127	+127	+127	+127	+127
	CONVERGENCE - UPPER LEFT VERTICAL		OFF	VXX: CNVI 1=+00000	QVX: CNVS2	CNVI 1=+00000 CNVS2=*, *****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	CONVERGENCE - UPPER LEFT HORIZONTAL		ON	VXX: CNVS2=*, *****	QVX: CNVS3	CNVS2=*, ***** CNVS3=*, *****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	CONVERGENCE - UPPER RIGHT VERTICAL			VXX: CNVS3=*, *****	QVX: CNVS4	CNVS3=*, ***** CNVS4=*, *****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	CONVERGENCE - UPPER RIGHT HORIZONTAL			VXX: CNVS4=*, *****	QVX: CNVS5	CNVS4=*, ***** CNVS5=*, *****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	CONVERGENCE - LOWER LEFT VERTICAL			VXX: CNVS5=*, *****	QVX: CNVS6	CNVS5=*, ***** CNVS6=*, *****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	CONVERGENCE - LOWER LEFT HORIZONTAL			VXX: CNVS6=*, *****	QVX: CNVS7	CNVS6=*, ***** CNVS7=*, *****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	CONVERGENCE - LOWER RIGHT VERTICAL			VXX: CNVS7=*, *****	QVX: CNVS8	CNVS7=*, ***** CNVS8=*, *****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	CONVERGENCE - LOWER RIGHT HORIZONTAL			VXX: CNVS8=*, *****	QVX: CNVS9	CNVS8=*, ***** CNVS9=*, *****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	SHIFT-HORIZONTAL		0	VXX: CNVS9=*, *****	QTH	CNVS9=*, ***** 0000	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	SHIFT-VERTICAL		+4095	VTH: 0000	QTV	VTH: 4095	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	CLOCK PHASE		0	VTV: 0000	QCP	VTV: 4094	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	ASPECT		0	VCP: 000	QSE	VCP: 031	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	ZOOM-HORIZONTAL		+31	VSE: 0	QZH	VSE: 10	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	ZOOM-VERTICAL		AUTO/VID AUTO/DEFAULT	VSE: 1	QZV	VSE: 999	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	ZOOM-BOTH		NORMAL(4:3)	VSE: 2	QZO	VSE: 5	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	ZOOM-INTERLOCKED		WIDE(16:9)	VSE: 5	QZS	VSE: 999	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	ZOOM-MODE		NATIVE(through)	VSE: 6	QZT	VSE: 9	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	DIGITAL CINEMA REALITY		FULL(HV FIT)	VSE: 9	QPD	VSE: 10	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	BLANKING-UPPER		H-FIT	VSE: 10	QLU	OZH: 050	0	0	0	0	0	0	0	0	0	0	0
	BLANKING-LOWER		V-FIT	OZH: 999	QLB	OZV: 050	2398	1198	1048	2398	1198	1048	1199	599	524	524	524
	BLANKING-RIGHT			OZV: 999	QLR	OZO: 050	0	0	0	0	0	0	0	0	0	0	0
	BLANKING-LEFT			OZO: 999	QLL	OZS: 0	3838	1918	1398	3838	1918	1398	1919	959	699	699	699
	INPUT RESOLUTION-TOTAL DOTS			OZS: 1	QTD	OZT: 0	0	0	0	0	0	0	0	0	0	0	0
	INPUT RESOLUTION-DISPLAY DOTS			OZT: 1	QDD	OPD: 0	3838	1918	1398	3838	1918	1398	1919	959	699	699	699
	INPUT RESOLUTION-TOTAL LINES			OPD: 1	QTL	OPD: 1	0	0	0	0	0	0	0	0	0	0	0
	INPUT RESOLUTION-DISPLAY LINES			OPD: 2	QDL	OPD: 2	3838	1918	1398	3838	1918	1398	1919	959	699	699	699
	CLAMP POSITION			OPD: 2	QLT	OPD: 2	0	0	0	0	0	0	0	0	0	0	0
	CUSTOM MASKING *			OPD: 2	QMSKI 1	VXX: MSKI 1=+00000	3838	1918	1398	3838	1918	1398	1919	959	699	699	699
	EDGE BLENDING			VXX: MSKI 1=+00001	QVX: EDBI 0	VXX: MSKI 1=+00002	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	EDGE BLENDING-UPPER ON/OFF			VXX: MSKI 1=+00003	QCU	VXX: EDBI 0=+00000	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	EDGE BLENDING-LOWER ON/OFF			VXX: EDBI 0=+00001	QCB	VXX: EDBI 0=+00001	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	EDGE BLENDING-LEFT ON/OFF			VXX: EDBI 0=+00002	QCL	VXX: EDBI 0=+00002	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL		QUERY		RQ32K SERIES		RZ31K SERIES		RQ22K SERIES		RZ21K SERIES		RQ13K SERIES		RZ12K SERIES	
				COMMANDS	COMMANDS	CALL BACK	RQ32K SRQ32KC	RZ31K SRZ31KC	R530K SRS30KC	RQ22K SRQ22KC	RZ21K SRZ21KC	R520K SRS20KC	RQ13K SRQ13KC	RZ12K SRZ12KC	R511K SRS11KC				
		7COLORS		VXX: CMAI 0=+00002		CMAI 0=+00002		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		709MODE		VXX: CMAI 0=+00003		CMAI 0=+00003		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		MEASURED		VXX: CMAI 0=+00004		CMAI 0=+00004		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	COLOR MATCHING-RESET MODE	NATIVE		VXX: CRMI 1=+00000	QVX: CRMI 1	CRMI 1=+00000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		PICTURE		VXX: CRMI 1=+00001		CRMI 1=+00001		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	COLOR MATCHING-3COLORS-RED	0 (R,G,B)		VMM: 0000, 0000, 0000	QMR	0000, 0000, 0000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		2048,2048,2048(R,G,B)		VMM: 2048, 2048, 2048		2048, 2048, 2048		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	COLOR MATCHING-3COLORS-GREEN	0 (R,G,B)		VVM: 0000, 0000, 0000	QMG	0000, 0000, 0000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		2048,2048,2048(R,G,B)		VVM: 2048, 2048, 2048		2048, 2048, 2048		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	COLOR MATCHING-3COLORS-BLUE	0 (R,G,B)		VVB: 0000, 0000, 0000	QMB	0000, 0000, 0000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		2048,2048,2048(R,G,B)		VVB: 2048, 2048, 2048		2048, 2048, 2048		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	COLOR MATCHING-3COLORS-AUTO TESTPATTERN	OFF		VXX: CATTI 0=+00000	QVX: CATTI 0	CATTI 0=+00000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		ON		VXX: CATTI 0=+00001		CATTI 0=+00001		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	COLOR MATCHING-3COLORS-RESET	EXECUTE		VXX: CREI 1=+00001		CREI 1=+00001		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	COLOR MATCHING-7COLORS-RED	0 (R,G,B)		VXX: C7CS0=0000, 0000, 0000	QVX: C7CS0	C7CS0=0000, 0000, 0000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		2048(R,G,B)		VXX: C7CS0=2048, 2048, 2048		C7CS0=2048, 2048, 2048		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	COLOR MATCHING-7COLORS-GREEN	0 (R,G,B)		VXX: C7CS1=0000, 0000, 0000	QVX: C7CS1	C7CS1=0000, 0000, 0000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		2048(R,G,B)		VXX: C7CS1=2048, 2048, 2048		C7CS1=2048, 2048, 2048		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	COLOR MATCHING-7COLORS-BLUE	0 (R,G,B)		VXX: C7CS2=0000, 0000, 0000	QVX: C7CS2	C7CS2=0000, 0000, 0000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		2048(R,G,B)		VXX: C7CS2=2048, 2048, 2048		C7CS2=2048, 2048, 2048		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	COLOR MATCHING-7COLORS-CYAN	0 (R,G,B)		VXX: C7CS3=0000, 0000, 0000	QVX: C7CS3	C7CS3=0000, 0000, 0000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		2048(R,G,B)		VXX: C7CS3=2048, 2048, 2048		C7CS3=2048, 2048, 2048		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	COLOR MATCHING-7COLORS-MAGENTA	0 (R,G,B)		VXX: C7CS4=0000, 0000, 0000	QVX: C7CS4	C7CS4=0000, 0000, 0000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		2048(R,G,B)		VXX: C7CS4=2048, 2048, 2048		C7CS4=2048, 2048, 2048		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	COLOR MATCHING-7COLORS-YELLOW	0 (R,G,B)		VXX: C7CS5=0000, 0000, 0000	QVX: C7CS5	C7CS5=0000, 0000, 0000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		2048(R,G,B)		VXX: C7CS5=2048, 2048, 2048		C7CS5=2048, 2048, 2048		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	COLOR MATCHING-7COLORS-WHITE	0 (R,G,B)		VXX: C7CS6=0000, 0000, 0000	QVX: C7CS6	C7CS6=0000, 0000, 0000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		2048(R,G,B)		VXX: C7CS6=2048, 2048, 2048		C7CS6=2048, 2048, 2048		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	COLOR MATCHING-7COLORS-AUTO TESTPATTERN	OFF		VXX: CATTI 1=+00000	QVX: CATTI 1	CATTI 1=+00000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		ON		VXX: CATTI 1=+00001		CATTI 1=+00001		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	COLOR MATCHING-7COLORS-RESET	EXECUTE		VXX: CREI 2=+00001		CREI 2=+00001		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	COLOR MATCHING-709MODE-MEASURED DATA BLACK	0,1,1 (Y,x,y)		VXX: C7MS0=0000, 0001, 0001	QVX: C7MS0	C7MS0=0000, 0001, 0001		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		65535,999,999(Y,x,y)		VXX: C7MS0=65535, 0999, 0999		C7MS0=65535, 0999, 0999		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	COLOR MATCHING-709MODE-MEASURED DATA RED	0,1,1 (Y,x,y)		VXX: C7MS1=0000, 0001, 0001	QVX: C7MS1	C7MS1=0000, 0001, 0001		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		65535,999,999(Y,x,y)		VXX: C7MS1=65535, 0999, 0999		C7MS1=65535, 0999, 0999		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	COLOR MATCHING-709MODE-MEASURED DATA GREEN	0,1,1 (Y,x,y)		VXX: C7MS2=0000, 0001, 0001	QVX: C7MS2	C7MS2=0000, 0001, 0001		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		65535,999,999(Y,x,y)		VXX: C7MS2=65535, 0999, 0999		C7MS2=65535, 0999, 0999		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	COLOR MATCHING-709MODE-MEASURED DATA BLUE	0,1,1 (Y,x,y)		VXX: C7MS3=0000, 0001, 0001	QVX: C7MS3	C7MS3=0000, 0001, 0001		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		65535,999,999(Y,x,y)		VXX: C7MS3=65535, 0999, 0999		C7MS3=65535, 0999, 0999		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	COLOR MATCHING-709MODE-MEASURED DATA WHITE	0,1,1 (Y,x,y)		VXX: C7MS4=0000, 0001, 0001	QVX: C7MS4	C7MS4=0000, 0001, 0001		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		65535,999,999(Y,x,y)		VXX: C7MS4=65535, 0999, 0999		C7MS4=65535, 0999, 0999		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	COLOR MATCHING-709MODE-AUTO TESTPATTERN	OFF		VXX: CATTI 2=+00000	QVX: CATTI 2	CATTI 2=+00000		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		ON		VXX: CATTI 2=+00001		CATTI 2=+00001		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	COLOR MATCHING-MEASURED MODE-MEASURED DATA BLACK	0,1,1 (Y,x,y)		VXX: CMMS0=0000, 0001, 0001	QVX: CMMS0	CMMS0=0000, 0001, 0001		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		65535,999,999(Y,x,y)		VXX: CMMS0=65535, 0999, 0999		CMMS0=65535, 0999, 0999		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	COLOR MATCHING-MEASURED MODE-MEASURED DATA RED	0,1,1 (Y,x,y)		VXX: CMMS1=0000, 0001, 0001	QVX: CMMS1	CMMS1=0000, 0001, 0001		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		65535,999,999(Y,x,y)		VXX: CMMS1=65535, 0999, 0999		CMMS1=65535, 0999, 0999		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	COLOR MATCHING-MEASURED MODE-MEASURED DATA GREEN	0,1,1 (Y,x,y)		VXX: CMMS2=0000, 0001, 0001	QVX: CMMS2	CMMS2=0000, 0001, 0001		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		65535,999,999(Y,x,y)		VXX: CMMS2=65535, 0999, 0999		CMMS2=65535, 0999, 0999		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	COLOR MATCHING-MEASURED MODE-MEASURED DATA BLUE	0,1,1 (Y,x,y)		VXX: CMMS3=0000, 0001, 0001	QVX: CMMS3	CMMS3=0000, 0001, 0001		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		65535,999,999(Y,x,y)		VXX: CMMS3=65535, 0999, 0999		CMMS3=65535, 0999, 0999		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	COLOR MATCHING-MEASURED MODE-MEASURED DATA WHITE	0,1,1 (Y,x,y)		VXX: CMMS4=0000, 0001, 0001	QVX: CMMS4	CMMS4=0000, 0001, 0001		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		65535,999,999(Y,x,y)		VXX: CMMS4=65535, 0999, 0999		CMMS4=65535, 0999, 0999		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	COLOR MATCHING-MEASURED MODE-TARGET DATA RED	0,1,1 (Y,x,y)		VXX: CMTS0=0000, 0001, 0001	QVX: CMTS0	CMTS0=0000, 0001, 0001		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		65535,999,999(Y,x,y)		VXX: CMTS0=65535, 0999, 0999		CMTS0=65535, 0999, 0999		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	COLOR MATCHING-MEASURED MODE-TARGET DATA GREEN	0,1,1 (Y,x,y)		VXX: CMTS1=0000, 0001, 0001	QVX: CMTS1	CMTS1=0000, 0001, 0001		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		65535,999,999(Y,x,y)		VXX: CMTS1=65535, 0999, 0999		CMTS1=65535, 0999, 0999		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	COLOR MATCHING-MEASURED MODE-TARGET DATA BLUE	0,1,1 (Y,x,y)		VXX: CMTS2=0000, 0001, 0001	QVX: CMTS2	CMTS2=0000, 0001, 0001		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		65535,999,999(Y,x,y)		VXX: CMTS2=65535, 0999, 0999		CMTS2=65535, 0999, 0999		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	COLOR MATCHING-MEASURED MODE-TARGET DATA CYAN	0,1,1 (Y,x,y)		VXX: CMTS3=0000, 0001, 0001	QVX: CMTS3	CMTS3=0000, 0001, 0001		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		65535,999,999(Y,x,y)		VXX: CMTS3=65535, 0999, 0999		CMTS3=65535, 0999, 0999		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	COLOR MATCHING-MEASURED MODE-TARGET DATA MAGENTA	0,1,1 (Y,x,y)		VXX: CMTS4=0000, 0001, 0001	QVX: CMTS4	CMTS4=0000, 0001, 0001		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		65535,999,999(Y,x,y)		VXX: CMTS4=65535, 0999, 0999															

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY	RQ32K SERIES	RZ31K SERIES	RQ22K SERIES	RZ21K SERIES	RQ13K SERIES	RZ12K SERIES
				COMMANDS	COMMANDS	CALL BACK	RQ32K SRQ32KC	RZ31K SRZ31KC	R530K SRS30KC	RQ22K SRQ22KC	RZ21K SRZ21KC
DVI-D IN-EDID MODE	DEFAULT			VXX: EDMI 2=+00000	QVX: EDMI 0	EDMI 2=+00000					
	SCREEN FIT USER			VXX: EDMI 2=+00001 VXX: EDMI 2=+00010		EDMI 2=+00001 EDMI 2=+00010					
DVI-D IN-EDID RESOLUTION	1024x768p			VXX: EDRS2=1024: 0768: p	QVX: EDRS2	EDRS2=1024: 0768: p					
	1280x720p			VXX: EDRS2=1280: 0720: p		EDRS2=1280: 0720: p					
	1280x768p			VXX: EDRS2=1280: 0768: p		EDRS2=1280: 0768: p					
	1280x800p			VXX: EDRS2=1280: 0800: p		EDRS2=1280: 0800: p					
	1280x1024p			VXX: EDRS2=1280: 1024: p		EDRS2=1280: 1024: p					
	1366x768p			VXX: EDRS2=1366: 0768: p		EDRS2=1366: 0768: p					
	1400x1050p			VXX: EDRS2=1400: 1050: p		EDRS2=1400: 1050: p					
	1440x900p			VXX: EDRS2=1440: 0900: p		EDRS2=1440: 0900: p					
	1600x900p			VXX: EDRS2=1600: 0900: p		EDRS2=1600: 0900: p					
	1600x1200p			VXX: EDRS2=1600: 1200: p		EDRS2=1600: 1200: p					
	1680x1050p			VXX: EDRS2=1680: 1050: p		EDRS2=1680: 1050: p					
	1920x1080p			VXX: EDRS2=1920: 1080: p		EDRS2=1920: 1080: p					
	1920x1080i			VXX: EDRS2=1920: 1080: i		EDRS2=1920: 1080: i					
	1920x1200p			VXX: EDRS2=1920: 1200: p		EDRS2=1920: 1200: p					
DVI-D IN-EDID VERTICAL SCAN FREQUENCY	60Hz			VXX: EDVI 2=+06000	QVX: EDVI 2	EDVI 2=+06000					
	50Hz			VXX: EDVI 2=+05000		EDVI 2=+05000					
	48Hz			VXX: EDVI 2=+04800		EDVI 2=+04800					
	30Hz			VXX: EDVI 2=+03000		EDVI 2=+03000					
	25Hz			VXX: EDVI 2=+02500		EDVI 2=+02500					
	24Hz			VXX: EDVI 2=+02400		EDVI 2=+02400					
HDMI IN-SIGNAL LEVEL	0-1023			VXX: HSLI 0=+00000	QVX: HSLI 0	HSLI 0=+00000					
	64-940			VXX: HSLI 0=+00001		HSLI 0=+00001					
	AUTO			VXX: HSLI 0=+00002		HSLI 0=+00002					
HDMI IN-EDID MODE	DEFAULT			VXX: EDMI 3=+00000	QVX: EDMI 3	EDMI 3=+00000					
	SCREEN FIT USER			VXX: EDMI 3=+00001 VXX: EDMI 3=+00010		EDMI 3=+00001 EDMI 3=+00010					
HDMI IN-EDID RESOLUTION	1024x768p			VXX: EDRS3=1024: 0768: p	QVX: EDRS3	EDRS3=1024: 0768: p					
	1280x720p			VXX: EDRS3=1280: 0720: p		EDRS3=1280: 0720: p					
	1280x768p			VXX: EDRS3=1280: 0768: p		EDRS3=1280: 0768: p					
	1280x800p			VXX: EDRS3=1280: 0800: p		EDRS3=1280: 0800: p					
	1280x1024p			VXX: EDRS3=1280: 1024: p		EDRS3=1280: 1024: p					
	1366x768p			VXX: EDRS3=1366: 0768: p		EDRS3=1366: 0768: p					
	1400x1050p			VXX: EDRS3=1400: 1050: p		EDRS3=1400: 1050: p					
	1440x900p			VXX: EDRS3=1440: 0900: p		EDRS3=1440: 0900: p					
	1600x900p			VXX: EDRS3=1600: 0900: p		EDRS3=1600: 0900: p					
	1600x1200p			VXX: EDRS3=1600: 1200: p		EDRS3=1600: 1200: p					
	1680x1050p			VXX: EDRS3=1680: 1050: p		EDRS3=1680: 1050: p					
	1920x1080p			VXX: EDRS3=1920: 1080: p		EDRS3=1920: 1080: p					
	1920x1080i			VXX: EDRS3=1920: 1080: i		EDRS3=1920: 1080: i					
	1920x1200p			VXX: EDRS3=1920: 1200: p		EDRS3=1920: 1200: p					
HDMI IN-EDID VERTICAL SCAN FREQUENCY	60Hz			VXX: EDVI 3=+06000	QVX: EDVI 3	EDVI 3=+06000					
	50Hz			VXX: EDVI 3=+05000		EDVI 3=+05000					
	48Hz			VXX: EDVI 3=+04800		EDVI 3=+04800					
	30Hz			VXX: EDVI 3=+03000		EDVI 3=+03000					
	25Hz			VXX: EDVI 3=+02500		EDVI 3=+02500					
	24Hz			VXX: EDVI 3=+02400		EDVI 3=+02400					
DIGITAL LINK-SIGNAL LEVEL	AUTO			VXX: DKLI 1=+00000	QVX: DKLI 1	DKLI 1=+00000					
	0-1023			VXX: DKLI 1=+00001		DKLI 1=+00001					
DIGITAL LINK-AUTO GAMMA SELECT	DISABLE			VXX: LAGI 1=+00000	QVX: LAGI 1	LAGI 1=+00000					
	ENABLE			VXX: LAGI 1=+00001		LAGI 1=+00001					
DIGITAL LINK-AUTO COLOR SPACE SELECT	DISABLE			VXX: LACI 1=+00000	QVX: LACI 1	LACI 1=+00000					
	ENABLE			VXX: LACI 1=+00001		LACI 1=+00001					
DIGITAL LINK-EDID SELECT (SINGLE LINK)	EDID1:4k/60p			VXX: LESI 1=+00000	QVX: LESI 1	LESI 1=+00000					
	EDID2:4k/30p			VXX: LESI 1=+00001		LESI 1=+00001					
	EDID3:2K			VXX: LESI 1=+00002		LESI 1=+00002					
DIGITAL LINK-EDID MODE	DEFAULT			VXX: EDM 4=+00000	QVX: EDM 4	EDM 4=+00000					
	SCREEN FIT USER			VXX: EDM 4=+00001 VXX: EDM 4=+00010		EDM 4=+00001 EDM 4=+00010					
DIGITAL LINK-EDID RESOLUTION	1024x768p			VXX: EDRS4=1024: 0768: p	QVX: EDRS4	EDRS4=1024: 0768: p					
	1280x720p			VXX: EDRS4=1280: 0720: p		EDRS4=1280: 0720: p					
	1280x768p			VXX: EDRS4=1280: 0768: p		EDRS4=1280: 0768: p					
	1280x800p			VXX: EDRS4=1280: 0800: p		EDRS4=1280: 0800: p					
	1280x1024p			VXX: EDRS4=1280: 1024: p		EDRS4=1280: 1024: p					
	1366x768p			VXX: EDRS4=1366: 0768: p		EDRS4=1366: 0768: p					
	1400x1050p			VXX: EDRS4=1400: 1050: p		EDRS4=1400: 1050: p					
	1440x900p			VXX: EDRS4=1440: 0900: p		EDRS4=1440: 0900: p					
	1600x900p			VXX: EDRS4=1600: 0900: p		EDRS4=1600: 0900: p					
	1600x1200p			VXX: EDRS4=1600: 1200: p		EDRS4=1600: 1200: p					
	1680x1050p			VXX: EDRS4=1680: 1050: p		EDRS4=1680: 1050: p					
	1920x1080p			VXX: EDRS4=1920: 1080: p		EDRS4=1920: 1080: p					
	1920x1080i			VXX: EDRS4=1920: 1080: i		EDRS4=1920: 1080: i					
	1920x1200p			VXX: EDRS4=1920: 1200: p		EDRS4=1920: 1200: p					
DIGITAL LINK-EDID VERTICAL SCAN FREQUENCY	60Hz			VXX: EDVI 4=+06000	QVX: EDVI 4	EDVI 4=+06000					
	50Hz			VXX: EDVI 4=+05000		EDVI 4=+05000					
	48Hz			VXX: EDVI 4=+04800		EDVI 4=+04800					
	30Hz			VXX: EDVI 4=+03000		EDVI 4=+03000					
	25Hz			VXX: EDVI 4=+02500		EDVI 4=+02500					
	24Hz			VXX: EDVI 4=+02400		EDVI 4=+02400					
DIGITAL LINK-EDID RESOLUTION / VERTICAL SCAN FREQUENCY	* PARAMETER			VXX: EDLS1=*****: *: ****	QVX: EDLS1	EDLS1=*****: *: ****					
		1024x768		VXX: EDLS1=1024: 0768: *: ****		EDLS1=1024: 0768: *: ****					
		1280x720		VXX: EDLS1=1280: 0720: *: ****		EDLS1=1280: 0720: *: ****					
		1280x768		VXX: EDLS1=1280: 0768: *: ****		EDLS1=1280: 0768: *: ****					
		1280x800		VXX: EDLS1=1280: 0800: *: ****		EDLS1=1280: 0800: *: ****					
		1280x1024		VXX: EDLS1=1280: 1024: *: ****		EDLS1=1280: 1024: *: ****					
		1366x768		VXX: EDLS1=1366: 0768: *: ****		EDLS1=1366: 0768: *: ****					
		1400x1050		VXX: EDLS1=1400: 1050: *: ****		EDLS1=1400: 1050: *: ****					
		1440x900		VXX: EDLS1=1440: 0900: *: ****		EDLS1=1440: 0900: *: ****					
		1600x900		VXX: EDLS1=1600: 0900: *: ****		EDLS1=1600: 0900: *: ****					
		1600x1200		VXX: EDLS1=1600: 1200: *: ****		EDLS1=1600: 1200: *: ****					
		1680x1050		VXX: EDLS1=1680: 1050: *: ****		EDLS1=1680: 1050: *: ****					
		1920x1080		VXX: EDLS1=1920: 1080: *: ****		EDLS1=1920: 1080: *: ****					
		1920x1200		VXX: EDLS1=1920: 1200: *: ****		EDLS1=1920: 1200: *: ****					
	2048x1080		VXX: EDLS1=2048: 1080: *: ****		EDLS1=2048: 1080: *: ****						
	2560x1600		VXX: EDLS1=2560: 1600: *: ****		EDLS1=2560: 1600: *: ****						
	3840x2400		VXX: EDLS1=3840: 2400: *: ****		EDLS1=3840: 2400: *: ****						
	* PARAMETER2	Progressive Interface		VXX: EDLS1=*****: p: **** VXX: EDLS1=*****: i: ****		EDLS1=*****: p: **** EDLS1=*****: i: ****					
	* PARAMETER3	60Hz 50Hz 48Hz 30Hz 25Hz 24Hz		VXX: EDLS1=*****: *: 6000 VXX: EDLS1=*****: *: 5000 VXX: EDLS1=*****: *: 4800 VXX: EDLS1=*****: *: 3000 VXX: EDLS1=*****: *: 2500 VXX: EDLS1=*****: *: 2400		EDLS1=*****: *: 6000 EDLS1=*****: *: 5000 EDLS1=*****: *: 4800 EDLS1=*****: *: 3000 EDLS1=*****: *: 2500 EDLS1=*****: *: 2400					
DIGITAL LINK-EDID STATUS RESOLUTION / VERTICAL SCAN FREQUENCY	* PARAMETER			VXX: ESLS1=*****: *: ****	QVX: ESLS1	ESLS1=*****: *: ****					
		1024x768		VXX: ESLS1=1024: 0768: *: ****		ESLS1=1024: 0768: *: ****					
		1280x720		VXX: ESLS1=1280: 0720: *: ****		ESLS1=1280: 0720: *: ****					
		1280x768		VXX: ESLS1=1280: 0768: *: ****		ESLS1=1280: 0768: *: ****					
		1280x800		VXX: ESLS1=1280: 0800: *: ****		ESLS1=1280: 0800: *: ****					
		1280x1024		VXX: ESLS1=1280: 1024: *: ****		ESLS1=1280: 1024: *: ****					
		1366x768		VXX: ESLS1=1366: 0768: *: ****		ESLS1=1366: 0768: *: ****					
		1400x1050		VXX: ESLS1=1400: 1050: *: ****		ESLS1=1400: 1050: *: ****					
		1440x900		VXX: ESLS1=1440: 0900: *: ****		ESLS1=1440: 0900: *: ****					
		1600x900		VXX: ESLS1=1600: 0900: *: ****		ESLS1=1600: 0900: *: ****					
		1600x1200		VXX: ESLS1=1600: 1200: *: ****		ESLS1=1600: 1200: *: ****					
		1680x1050		VXX: ESLS1=1680: 1050: *: ****		ESLS1=1680: 1050: *: ****					

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL		QUERY			RQ32K SERIES	RZ31K SERIES		RQ22K SERIES	RZ21K SERIES		RQ13K SERIES	RZ12K SERIES	
				COMMANDS	COMMANDS	CALL BACK	RQ32K SRQ32KC	RZ31K SRZ31KC	RS30K SRS30KC	RQ22K SRQ22KC	RZ21K SRZ21KC	RS20K SRS20KC	RQ13K SRQ13KC	RZ12K SRZ12KC	RS11K SRS11KC		
SDI IN-BIT DEPTH (DUAL LINK 2 : SDI3+4)	AUTO	10-bit		VXX: SBTI 5=+00002	VXX: SBTI 6=+00000	SBTI 5=+00002	✓				✓			✓			
				VXX: SBTI 6=+00001	VXX: SBTI 7=+00002	SBTI 6=+00001	✓				✓			✓			
SDI IN-BIT DEPTH (QUAD LINK)	AUTO	10-bit		VXX: SBTI 6=+00002	VXX: SBTI 7=+00000	SBTI 6=+00002	✓				✓			✓			
				VXX: SBTI 7=+00001	VXX: SBTI 7=+00002	SBTI 7=+00001	✓				✓			✓			
SDI IN-3G SDI MAPPING (SDI1)	AUTO	10-bit		VXX: SBTI 7=+00002	VXX: SGM1 1=+00000	SBTI 7=+00002	✓				✓			✓			
				VXX: SGM1 1=+00001	VXX: SGM1 1=+00002	SGM1 1=+00000	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SDI IN-3G SDI MAPPING (SDI2)	LEVEL A			VXX: SGM1 1=+00001	VXX: SGM1 1=+00002	SGM1 1=+00001	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: SGM2 2=+00000	VXX: SGM2 2=+00001	SGM2 2=+00000	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SDI IN-3G SDI MAPPING (SDI3)	LEVEL B			VXX: SGM2 2=+00002	VXX: SGM3 3=+00000	SGM2 2=+00002	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: SGM3 3=+00001	VXX: SGM3 3=+00002	SGM3 3=+00001	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SDI IN-3G SDI MAPPING (SDI4)	LEVEL A			VXX: SGM3 3=+00002	VXX: SGM4 4=+00000	SGM3 3=+00002	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: SGM4 4=+00001	VXX: SGM4 4=+00002	SGM4 4=+00001	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SDI IN-3G SDI MAPPING (DUAL LINK 1 : SDI1+2)	LEVEL B			VXX: SGM4 4=+00002	VXX: DGM1 1=+00000	SGM4 4=+00002	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: DGM1 1=+00001	VXX: DGM1 1=+00002	DGM1 1=+00001	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SDI IN-3G SDI MAPPING (DUAL LINK 2 : SDI3+4)	LEVEL A			VXX: DGM1 1=+00002	VXX: DGM2 2=+00000	DGM1 1=+00002	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: DGM2 2=+00001	VXX: DGM2 2=+00002	DGM2 2=+00001	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SDI IN-3G SDI MAPPING (QUAD LINK : SDI1+2+3+4)	LEVEL B			VXX: DGM2 2=+00002	VXX: QGM1 1=+00000	DGM2 2=+00002	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: QGM1 1=+00001	VXX: QGM1 1=+00002	QGM1 1=+00001	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SDI RESOLUTION	* PARAMETER			VXX: *****=+00000	VXX: *****=+00001	*****=+00000	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: *****=+00002	VXX: *****=+00003	*****=+00001	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SDI RESOLUTION	* PARAMETER1	SDI1		VXX: SRSI 1=+*****	VXX: SRSI 2=+*****	SRSI 1=+*****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: SRSI 2=+*****	VXX: SRSI 3=+*****	SRSI 2=+*****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SDI RESOLUTION	* PARAMETER1	SDI2		VXX: SRSI 3=+*****	VXX: SRSI 4=+*****	SRSI 3=+*****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: SRSI 4=+*****	VXX: SRDI 1=+*****	SRSI 4=+*****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SDI RESOLUTION	* PARAMETER1	SDI3		VXX: SRDI 1=+*****	VXX: SRDI 2=+*****	SRDI 1=+*****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: SRDI 2=+*****	VXX: SRQ1 1=+*****	SRDI 2=+*****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SDI RESOLUTION	* PARAMETER1	SDI4		VXX: SRQ1 1=+*****	VXX: *****=+00000	SRQ1 1=+*****	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: *****=+00001	VXX: *****=+00002	*****=+00000	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SDI RESOLUTION	* PARAMETER2	DUAL LINK 1(SDI1+2)		VXX: *****=+00002	VXX: *****=+00003	*****=+00001	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: *****=+00003	VXX: *****=+00004	*****=+00002	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SDI RESOLUTION	* PARAMETER2	DUAL LINK 2(SDI3+4)		VXX: *****=+00004	VXX: *****=+00005	*****=+00003	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: *****=+00005	VXX: *****=+00006	*****=+00004	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SDI RESOLUTION	* PARAMETER2	QUAD LINK (SDI1+2+3+4)		VXX: *****=+00006	VXX: *****=+00007	*****=+00005	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: *****=+00007	VXX: *****=+00008	*****=+00006	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SDI RESOLUTION	* PARAMETER2	720x480i		VXX: *****=+00008	VXX: *****=+00009	*****=+00007	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: *****=+00009	VXX: *****=+00010	*****=+00008	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SDI RESOLUTION	* PARAMETER2	720x576i		VXX: *****=+00010	VXX: *****=+00011	*****=+00009	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: *****=+00011	VXX: *****=+00012	*****=+00010	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SDI RESOLUTION	* PARAMETER2	1280x720p		VXX: *****=+00012	VXX: *****=+00013	*****=+00011	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: *****=+00013	VXX: *****=+00014	*****=+00012	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SDI RESOLUTION	* PARAMETER2	1920x1035i		VXX: *****=+00014	VXX: *****=+00015	*****=+00013	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: *****=+00015	VXX: *****=+00016	*****=+00014	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SDI RESOLUTION	* PARAMETER2	1920x1080i		VXX: *****=+00016	VXX: *****=+00017	*****=+00015	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: *****=+00017	VXX: *****=+00018	*****=+00016	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SDI RESOLUTION	* PARAMETER2	1920x1080p		VXX: *****=+00018	VXX: *****=+00019	*****=+00017	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: *****=+00019	VXX: *****=+00020	*****=+00018	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SDI RESOLUTION	* PARAMETER2	2048x1080i		VXX: *****=+00020	VXX: *****=+00021	*****=+00019	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: *****=+00021	VXX: *****=+00022	*****=+00020	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SDI RESOLUTION	* PARAMETER2	2048x1080p		VXX: *****=+00022	VXX: *****=+00023	*****=+00021	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: *****=+00023	VXX: *****=+00024	*****=+00022	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SDI RESOLUTION	* PARAMETER2	3840x2160p		VXX: *****=+00024	VXX: *****=+00025	*****=+00023	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: *****=+00025	VXX: *****=+00026	*****=+00024	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SDI RESOLUTION	* PARAMETER2	4096x2160p		VXX: *****=+00026	VXX: *****=+00027	*****=+00025	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: *****=+00027	VXX: *****=+00028	*****=+00026	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SDI RESOLUTION	* PARAMETER2	4096x2160p		VXX: *****=+00028	VXX: *****=+00029	*****=+00027	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: *****=+00029	VXX: *****=+00030	*****=+00028	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SDI 4K DIVISION - DUAL LINK 1 (SDI1+2)	AUTO	INTERLEAVE		VXX: SKDI 1=+00000	VXX: SKDI 1=+00001	SKDI 1=+00000	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: SKDI 1=+00001	VXX: SKDI 1=+00002	SKDI 1=+00001	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SDI 4K DIVISION - DUAL LINK 2 (SDI3+4)	AUTO	INTERLEAVE		VXX: SKDI 2=+00000	VXX: SKDI 2=+00001	SKDI 2=+00000	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: SKDI 2=+00001	VXX: SKDI 2=+00002	SKDI 2=+00001	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SDI 4K DIVISION - QUAD LINK (SDI1+2+3+4)	AUTO	INTERLEAVE		VXX: SKDI 2=+00002	VXX: SKQI 1=+00000	SKDI 2=+00002	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: SKQI 1=+00000	VXX: SKQI 1=+00001	SKQI 1=+00000	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SDI COLOR SPACE (SDI1)	AUTO	YBPBR		VXX: SKQI 1=+00001	VXX: SCQI 1=+00000	SKQI 1=+00001	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: SCQI 1=+00000	VXX: SCQI 1=+00001	SCQI 1=+00000	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SDI COLOR SPACE (SDI2)	YBPBR	RGB		VXX: SCQI 1=+00002	VXX: SCQI 2=+00000	SCQI 1=+00002	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: SCQI 2=+00000	VXX: SCQI 2=+00001	SCQI 2=+00000	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SDI COLOR SPACE (SDI3)	YBPBR	RGB		VXX: SCQI 2=+00001	VXX: SCQI 2=+00002	SCQI 2=+00001	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: SCQI 2=+00002	VXX: SCQI 2=+00003	SCQI 2=+00002	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SDI COLOR SPACE (SDI4)	YBPBR	RGB		VXX: SCQI 2=+00003	VXX: SCQI 3=+00000	SCQI 2=+00003	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: SCQI 3=+00000	VXX: SCQI 3=+00001	SCQI 3=+00000	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SDI COLOR SPACE (SDI1)	YBPBR	RGB		VXX: SCQI 3=+00001	VXX: SCQI 3=+00002	SCQI 3=+00001	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: SCQI 3=+00002	VXX: SCQI 3=+00003	SCQI 3=+00002	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SDI COLOR SPACE (SDI2)	YBPBR	RGB		VXX: SCQI 3=+00003	VXX: SCQI 4=+00000	SCQI 3=+00003	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
				VXX: SCQI 4=+00000	VXX: SCQI 4=+00001	SCQI 4=+00000	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SDI COLOR SPACE (SDI3)	YBPBR	RGB		VXX: SCQI 4=+00001	VXX: SCQI 4=+00002												

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY	RQ32K SERIES	RZ31K SERIES	RQ22K SERIES	RZ21K SERIES	RQ13K SERIES	RZ12K SERIES			
				COMMANDS	COMMANDS	CALL BACK	RQ32K SRQ32KC	RZ31K SRZ31KC	RQ22K SRQ22KC	RZ21K SRZ21KC	RQ13K SRQ13KC	RZ12K SRZ12KC	RS11K SR511KC	
DISPLAY OPTION	SLOT : SDI : SDI 4K DIVISION	* PARAMETER1, 2	SDI3	VXX: SLSS2=VXX: SRSI 1=+*****		SLSS2-SRSI 1=+*****	✓		✓					
			SDI4	VXX: SLSS2=VXX: SRSI 2=+*****		SLSS2-SRSI 2=+*****	✓		✓					
			DUAL LINK 1(SDI1+2)	VXX: SLSS1=VXX: SRDI 1=+*****		SLSS1-SRDI 1=+*****	✓		✓					
			DUAL LINK 2(SDI3+4)	VXX: SLSS2=VXX: SRDI 1=+*****		SLSS2-SRDI 1=+*****	✓		✓					
			QUAD LINK (SDI1+2+3+4)	VXX: SLDS1=VXX: SRQI 1=+*****		SLDS1-SRQI 1=+*****	✓		✓					
			SLOT1:SDI1	VXX: SLSS1=VXX: SRSI 1=+*****		SLSS1-SRSI 1=+*****	✓		✓		✓			
			SLOT1:SDI2	VXX: SLSS1=VXX: SRSI 2=+*****		SLSS1-SRSI 2=+*****	✓		✓		✓			
			SLOT1:SDI3	VXX: SLSS1=VXX: SRSI 3=+*****		SLSS1-SRSI 3=+*****	✓		✓		✓			
			SLOT1:SDI4	VXX: SLSS1=VXX: SRSI 4=+*****		SLSS1-SRSI 4=+*****	✓		✓		✓			
			SLOT2:SDI1	VXX: SLSS2=VXX: SRSI 1=+*****		SLSS2-SRSI 1=+*****	✓		✓		✓			
			SLOT2:SDI2	VXX: SLSS2=VXX: SRSI 2=+*****		SLSS2-SRSI 2=+*****	✓		✓		✓			
			SLOT2:SDI3	VXX: SLSS2=VXX: SRSI 3=+*****		SLSS2-SRSI 3=+*****	✓		✓		✓			
			SLOT2:SDI4	VXX: SLSS2=VXX: SRSI 4=+*****		SLSS2-SRSI 4=+*****	✓		✓		✓			
			DUAL LINK(SLOT1:SDI1+3)	VXX: SLSS1=VXX: SRDI 1=+*****		SLSS1-SRDI 1=+*****	✓		✓		✓			
			DUAL LINK(SLOT2:SDI1+3)	VXX: SLSS2=VXX: SRDI 1=+*****		SLSS2-SRDI 1=+*****	✓		✓		✓			
			QUAD LINK(SLOT1:SDI1+2+3+4)	VXX: SLSS1=VXX: SRQI 1=+*****		SLSS1-SRQI 1=+*****	✓		✓		✓			
			QUAD LINK(SLOT2:SDI1+2+3+4)	VXX: SLSS2=VXX: SRQI 1=+*****		SLSS2-SRQI 1=+*****	✓		✓		✓			
			AUTO	VXX: *****=VXX: *****=+00000		*****=*****+00000	✓		✓		✓			
			720x480i	VXX: *****=VXX: *****=+00001		*****=*****+00001	✓		✓		✓			
			720x576i	VXX: *****=VXX: *****=+00002		*****=*****+00002	✓		✓		✓			
			1280x720p	VXX: *****=VXX: *****=+00003		*****=*****+00003	✓		✓		✓			
			1920x1080i	VXX: *****=VXX: *****=+00005		*****=*****+00005	✓		✓		✓			
			1920x1080p	VXX: *****=VXX: *****=+00006		*****=*****+00006	✓		✓		✓			
			1920x1080sF	VXX: *****=VXX: *****=+00007		*****=*****+00007	✓		✓		✓			
			2048x1080p	VXX: *****=VXX: *****=+00009		*****=*****+00009	✓		✓		✓			
			3840x2160p	VXX: *****=VXX: *****=+00011		*****=*****+00011	✓		✓		✓			
			3840x2160sF	VXX: *****=VXX: *****=+00012		*****=*****+00012	✓		✓		✓			
			4096x2160p	VXX: *****=VXX: *****=+00013		*****=*****+00013	✓		✓		✓			
						VXX: *****=VXX: *****=+*****		QVX: *****=QVX: *****	*****=*****+*****	✓	✓			
			DUAL LINK 1(SDI1+2)	VXX: SLSS1=VXX: SKDI 1=+*****		SLSS1-SKDI 1=+*****	✓		✓		✓			
			DUAL LINK 2(SDI3+4)	VXX: SLSS2=VXX: SKDI 1=+*****		SLSS2-SKDI 1=+*****	✓		✓		✓			
			QUAD LINK (SDI1+2+3+4)	VXX: SLDS1=VXX: SKQI 1=+*****		SLDS1-SKQI 1=+*****	✓		✓		✓			
			SINGLE LINK(SLOT1:SDI1)	VXX: SLSS1=VXX: SKSI 1=+*****		SLSS1-SKSI 1=+*****	✓		✓		✓			
			SINGLE LINK(SLOT1:SDI3)	VXX: SLSS1=VXX: SKSI 3=+*****		SLSS1-SKSI 3=+*****	✓		✓		✓			
			SINGLE LINK(SLOT2:SDI1)	VXX: SLSS2=VXX: SKSI 1=+*****		SLSS2-SKSI 1=+*****	✓		✓		✓			
			SINGLE LINK(SLOT2:SDI3)	VXX: SLSS2=VXX: SKSI 3=+*****		SLSS2-SKSI 3=+*****	✓		✓		✓			
			DUAL LINK(SLOT1:SDI1+3)	VXX: SLSS1=VXX: SKDI 1=+*****		SLSS1-SKDI 1=+*****	✓		✓		✓			
			DUAL LINK(SLOT2:SDI1+3)	VXX: SLSS2=VXX: SKDI 1=+*****		SLSS2-SKDI 1=+*****	✓		✓		✓			
			QUAD LINK(SLOT1:SDI1+2+3+4)	VXX: SLSS1=VXX: SKQI 1=+*****		SLSS1-SKQI 1=+*****	✓		✓		✓			
			QUAD LINK(SLOT2:SDI1+2+3+4)	VXX: SLSS2=VXX: SKQI 1=+*****		SLSS2-SKQI 1=+*****	✓		✓		✓			
			AUTO	VXX: *****=VXX: *****=+00000		*****=*****+00000	✓		✓		✓			
			SQUARE	VXX: *****=VXX: *****=+00001		*****=*****+00001	✓		✓		✓			
			INTERLEAVE	VXX: *****=VXX: *****=+00002		*****=*****+00002	✓		✓		✓			
						VXX: *****=VXX: *****=+*****		QVX: *****=QVX: *****	*****=*****+*****	✓	✓			
			SDI1	VXX: SLSS1=VXX: SGMI 1=+*****		SLSS1-SGMI 1=+*****	✓		✓		✓			
			SDI2	VXX: SLSS1=VXX: SGMI 2=+*****		SLSS1-SGMI 2=+*****	✓		✓		✓			
			SDI3	VXX: SLSS2=VXX: SGMI 1=+*****		SLSS2-SGMI 1=+*****	✓		✓		✓			
			SDI4	VXX: SLSS2=VXX: SGMI 2=+*****		SLSS2-SGMI 2=+*****	✓		✓		✓			
			DUAL LINK 1(SDI1+2)	VXX: SLSS1=VXX: DCGM 1=+*****		SLSS1-DCGM 1=+*****	✓		✓		✓			
			DUAL LINK 2(SDI3+4)	VXX: SLSS2=VXX: DCGM 1=+*****		SLSS2-DCGM 1=+*****	✓		✓		✓			
			QUAD LINK (SDI1+2+3+4)	VXX: SLDS1=VXX: QCGM 1=+*****		SLDS1-QCGM 1=+*****	✓		✓		✓			
			SINGLE LINK(SLOT1:SDI1)	VXX: SLSS1=VXX: SGMI 1=+*****		SLSS1-SGMI 1=+*****	✓		✓		✓			
			SINGLE LINK(SLOT1:SDI2)	VXX: SLSS1=VXX: SGMI 2=+*****		SLSS1-SGMI 2=+*****	✓		✓		✓			
			SINGLE LINK(SLOT1:SDI3)	VXX: SLSS1=VXX: SGMI 3=+*****		SLSS1-SGMI 3=+*****	✓		✓		✓			
			SINGLE LINK(SLOT1:SDI4)	VXX: SLSS1=VXX: SGMI 4=+*****		SLSS1-SGMI 4=+*****	✓		✓		✓			
			SINGLE LINK(SLOT2:SDI1)	VXX: SLSS2=VXX: SGMI 1=+*****		SLSS2-SGMI 1=+*****	✓		✓		✓			
			SINGLE LINK(SLOT2:SDI2)	VXX: SLSS2=VXX: SGMI 2=+*****		SLSS2-SGMI 2=+*****	✓		✓		✓			
			SINGLE LINK(SLOT2:SDI3)	VXX: SLSS2=VXX: SGMI 3=+*****		SLSS2-SGMI 3=+*****	✓		✓		✓			
			SINGLE LINK(SLOT2:SDI4)	VXX: SLSS2=VXX: SGMI 4=+*****		SLSS2-SGMI 4=+*****	✓		✓		✓			
			DUAL LINK(SLOT1:SDI1+3)	VXX: SLSS1=VXX: DCGM 1=+*****		SLSS1-DCGM 1=+*****	✓		✓		✓			
			DUAL LINK(SLOT2:SDI1+3)	VXX: SLSS2=VXX: DCGM 1=+*****		SLSS2-DCGM 1=+*****	✓		✓		✓			
			QUAD LINK(SLOT1:SDI1+2+3+4)	VXX: SLSS1=VXX: QCGM 1=+*****		SLSS1-QCGM 1=+*****	✓		✓		✓			
			QUAD LINK(SLOT2:SDI1+2+3+4)	VXX: SLSS2=VXX: QCGM 1=+*****		SLSS2-QCGM 1=+*****	✓		✓		✓			
			AUTO	VXX: *****=VXX: *****=+00000		*****=*****+00000	✓		✓		✓			
			LEVEL A	VXX: *****=VXX: *****=+00001		*****=*****+00001	✓		✓		✓			
			LEVEL B	VXX: *****=VXX: *****=+00002		*****=*****+00002	✓		✓		✓			
			AUTO	VXX: *****=VXX: *****=+00000		*****=*****+00000	✓		✓		✓			
			TYPE1/LEVEL A	VXX: *****=VXX: *****=+00001		*****=*****+00001	✓		✓		✓			
			TYPE2/LEVEL B	VXX: *****=VXX: *****=+00002		*****=*****+00002	✓		✓		✓			
						VXX: *****=VXX: *****=+*****		QVX: *****=QVX: *****	*****=*****+*****	✓	✓			
			SDI1	VXX: SLSS1=VXX: SCS1 1=+*****		SLSS1-SCS1 1=+*****	✓		✓		✓			
			SDI2	VXX: SLSS1=VXX: SCS1 2=+*****		SLSS1-SCS1 2=+*****	✓		✓		✓			
			SDI3	VXX: SLSS2=VXX: SCS1 1=+*****		SLSS2-SCS1 1=+*****	✓		✓		✓			
			SDI4	VXX: SLSS2=VXX: SCS1 2=+*****		SLSS2-SCS1 2=+*****	✓		✓		✓			
			DUAL LINK 1(SDI1+2)	VXX: SLSS1=VXX: SCDI 1=+*****		SLSS1-SCDI 1=+*****	✓		✓		✓			
			DUAL LINK 2(SDI3+4)	VXX: SLSS2=VXX: SCDI 1=+*****		SLSS2-SCDI 1=+*****	✓		✓		✓			
			QUAD LINK (SDI1+2+3+4)	VXX: SLDS1=VXX: SCQI 1=+*****		SLDS1-SCQI 1=+*****	✓		✓		✓			
			SINGLE LINK(SLOT1:SDI1)	VXX: SLSS1=VXX: SCS1 1=+*****		SLSS1-SCS1 1=+*****	✓		✓		✓			
			SINGLE LINK(SLOT1:SDI2)	VXX: SLSS1=VXX: SCS1 2=+*****		SLSS1-SCS1 2=+*****	✓		✓		✓			
			SINGLE LINK(SLOT1:SDI3)	VXX: SLSS1=VXX: SCS1 3=+*****		SLSS1-SCS1 3=+*****	✓		✓		✓			
			SINGLE LINK(SLOT1:SDI4)	VXX: SLSS1=VXX: SCS1 4=+*****		SLSS1-SCS1 4=+*****	✓		✓		✓			
			SINGLE LINK(SLOT2:SDI1)	VXX: SLSS2=VXX: SCS1 1=+*****		SLSS2-SCS1 1=+*****	✓		✓		✓			
			SINGLE LINK(SLOT2:SDI2)	VXX: SLSS2=VXX: SCS1 2=+*****		SLSS2-SCS1 2=+*****	✓		✓		✓			
			SINGLE LINK(SLOT2:SDI3)	VXX: SLSS2=VXX: SCS1 3=+*****		SLSS2-SCS1 3=+*****	✓		✓		✓			
			SINGLE LINK(SLOT2:SDI4)	VXX: SLSS2=VXX: SCS1 4=+*****		SLSS2-SCS1 4=+*****	✓		✓		✓			
			DUAL LINK(SLOT1:SDI1+3)	VXX: SLSS1=VXX: SCDI 1=+*****		SLSS1-SCDI 1=+*****	✓		✓		✓			
			DUAL LINK(SLOT2:SDI1+3)	VXX: SLSS2=VXX: SCDI 1=+*****		SLSS2-SCDI 1=+*****	✓		✓		✓			
			QUAD LINK(SLOT1:SDI1+2+3+4)	VXX: SLSS1=VXX: SCQI 1=+*****		SLSS1-SCQI 1=+*****	✓		✓		✓			
			QUAD LINK(SLOT2:SDI1+2+3+4)	VXX: SLSS2=VXX: SCQI 1=+*****		SLSS2-SCQI 1=+*****	✓		✓		✓			
			AUTO	VXX: *****=VXX: *****=+00000		*****=*****+00000	✓		✓		✓			
			YPBR	VXX: *****=VXX: *****=+00001		*****=*****+00001	✓		✓		✓			
			RGB	VXX: *****=VXX: *****=+00002		*****=*****+00002	✓		✓		✓			
			XYZ	VXX: *****=VXX: *****=+00003		*****=*****+00003	✓		✓		✓			
						VXX: *****=VXX: *****=+*****		QVX: *****=QVX: *****	*****=*****+*****	✓	✓			
			SDI1	VXX: SLSS1=VXX: SSSI 1=+*****		SLSS1-SSSI 1=+*****	✓		✓		✓			
			SDI2	VXX: SLSS1=VXX: SSSI 2=+*****		SLSS1-SSSI 2=+*****	✓		✓		✓			
			SDI3	VXX: SLSS2=VXX: SSSI 1=+*****		SLSS2-SSSI 1=+*****	✓		✓		✓			
			SDI4	VXX: SLSS2=VXX: SSSI 2=+*****		SLSS2-SSSI 2=+*****	✓		✓		✓			
			DUAL LINK 1(SDI1+2)	VXX: SLSS1=VXX: SSDI 1=+*****		SLSS1-SSDI 1=+*****	✓		✓		✓			
			DUAL LINK 2(SDI3+4)	VXX: SLSS2=VXX: SSDI 1=+*****		SLSS2-SSDI 1=+*****	✓		✓		✓			
QUAD LINK (SDI1+2+3+4)	VXX: SLDS1=VXX: SSQI 1=+*****		SLDS1-SSQI 1=+*****	✓		✓		✓						
SINGLE LINK(SLOT1:SDI1)	VXX: SLSS1=VXX: SCS1 1=+*****		SLSS1-SCS1 1=+*****	✓		✓		✓						
SINGLE LINK(SLOT1:SDI2)	VXX: SLSS1=VXX: SCS1 2=+*****		SLSS1-SCS1 2=+*****	✓		✓		✓						
SINGLE LINK(SLOT1:SDI3)	VXX: SLSS1=VXX: SCS1 3=+*****		SLSS1-SCS1 3=+*****	✓		✓		✓						
SINGLE LINK(SLOT1:SDI4)	VXX: SLSS1=VXX: SCS1 4=+*****		SLSS1-SCS1 4=+*****	✓		✓		✓						
SINGLE LINK(SLOT2:SDI1)	VXX: SLSS2=VXX: SCS1 1=+*****		SLSS2-SCS1 1=+*****	✓		✓		✓						
SINGLE LINK(SLOT2:SDI2)	VXX: SLSS2=VXX: SCS1 2=+*****		SLSS2-SCS1 2=+*****	✓		✓		✓						
SINGLE LINK(SLOT2:SDI3)	VXX: SLSS2=VXX: SCS1 3=+*****		SLSS2-SCS1 3=+*****	✓		✓		✓						
SINGLE LINK(SLOT2:SDI4)	VXX: SLSS2=VXX: SCS1 4=+*****		SLSS2-SCS1 4=+*****	✓		✓		✓						
DUAL LINK(SLOT1:SDI1+3)	VXX: SLSS1=VXX: SCDI 1=+*****		SLSS1-SCDI 1=+*****	✓		✓		✓						
DUAL LINK(SLOT2:SDI1+3)	VXX: SLSS2=VXX: SCDI 1=+*****		SLSS2-SCDI 1=+*****	✓		✓		✓						
QUAD LINK(SLOT1:SDI1+2+3+4)	VXX: SLSS1=VXX: SCQI 1=+*****		SLSS1-SCQI 1=+*****	✓		✓		✓						
QUAD LINK(SLOT2:SDI1+2+3+4)	VXX: SLSS2=VXX: SCQI 1=+*****		SLSS2-SCQI 1=+*****	✓										

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY	RQ32K SERIES	RZ31K SERIES	RQ22K SERIES	RZ21K SERIES	RQ13K SERIES	RZ12K SERIES										
				COMMANDS	COMMANDS	CALL BACK	RQ32K SRQ32KC	RZ31K SRZ31KC	RQ22K SRQ22KC	RZ21K SRZ21KC	RQ13K SRQ13KC	RZ12K SRZ12KC	RS11K SR511KC								
SLOT : SDI : SIGNAL LEVEL	* PARAMETER	* PARAMETER1, 2	SDI1	VXX: *****=VXX: *****=*****	QVX: *****=QVX: *****	*****=*****=*****	✓		✓		✓										
			SDI2	VXX: SLSS1=VXX: SSLI 1=*****		SLSS1=SSLI 1=*****	✓		✓		✓										
			SDI3	VXX: SLSS1=VXX: SSLI 2=*****		SLSS1=SSLI 2=*****	✓		✓		✓										
			SDI4	VXX: SLSS2=VXX: SSLI 1=*****		SLSS2=SSLI 1=*****	✓		✓		✓										
			DUAL LINK 1(SDI1+2)	VXX: SLSS1=VXX: SSLI 3=*****		SLSS1=SSLI 3=*****	✓		✓		✓										
			DUAL LINK 2(SDI3+4)	VXX: SLSS2=VXX: SSLI 3=*****		SLSS2=SSLI 3=*****	✓		✓		✓										
			QUAD LINK (SDI1+2+3+4)	VXX: SLDS1=VXX: SSLI 7=*****		SLDS1=SSLI 7=*****	✓		✓		✓										
			SINGLE LINK(SLOT1:SDI1)	VXX: SLSS1=VXX: SSLI 1=*****		SLSS1=SSLI 1=*****	✓		✓		✓										
			SINGLE LINK(SLOT1:SDI2)	VXX: SLSS1=VXX: SSLI 2=*****		SLSS1=SSLI 2=*****	✓		✓		✓										
			SINGLE LINK(SLOT1:SDI3)	VXX: SLSS1=VXX: SSLI 4=*****		SLSS1=SSLI 4=*****	✓		✓		✓										
			SINGLE LINK(SLOT1:SDI4)	VXX: SLSS1=VXX: SSLI 5=*****		SLSS1=SSLI 5=*****	✓		✓		✓										
			SINGLE LINK(SLOT2:SDI1)	VXX: SLSS2=VXX: SSLI 1=*****		SLSS2=SSLI 1=*****	✓		✓		✓										
			SINGLE LINK(SLOT2:SDI2)	VXX: SLSS2=VXX: SSLI 2=*****		SLSS2=SSLI 2=*****	✓		✓		✓										
			SINGLE LINK(SLOT2:SDI3)	VXX: SLSS2=VXX: SSLI 4=*****		SLSS2=SSLI 4=*****	✓		✓		✓										
			SINGLE LINK(SLOT2:SDI4)	VXX: SLSS2=VXX: SSLI 5=*****		SLSS2=SSLI 5=*****	✓		✓		✓										
			DUAL LINK(SDI1+3)	VXX: SLSS1=VXX: SSLI 3=*****		SLSS1=SSLI 3=*****	✓		✓		✓										
			DUAL LINK(SDI1+3)	VXX: SLSS2=VXX: SSLI 3=*****		SLSS2=SSLI 3=*****	✓		✓		✓										
			QUAD LINK (SDI1+2+3+4)	VXX: SLSS1=VXX: SSLI 7=*****		SLSS1=SSLI 7=*****	✓		✓		✓										
			QUAD LINK (SDI1+2+3+4)	VXX: SLSS2=VXX: SSLI 7=*****		SLSS2=SSLI 7=*****	✓		✓		✓										
			64-940	VXX: *****=VXX: *****=+00000		*****=*****+00000	✓		✓		✓										
			4-1019	VXX: *****=VXX: *****=+00001		*****=*****+00001	✓		✓		✓										
			SLOT : HDMI : SIGNAL LEVEL	* PARAMETER	* PARAMETER1, 2	HDMI1	VXX: SLSS1=VXX: HSLI 1=*****	QVX: *****=QVX: *****	SLSS1=HSLI 1=*****	✓		✓		✓							
						HDMI2	VXX: SLSS1=VXX: HSLI 2=*****		SLSS1=HSLI 2=*****	✓		✓		✓							
						HDMI3	VXX: SLSS2=VXX: HSLI 1=*****		SLSS2=HSLI 1=*****	✓		✓		✓							
HDMI4	VXX: SLSS2=VXX: HSLI 2=*****					SLSS2=HSLI 2=*****	✓		✓		✓										
DUAL LINK 1(HDMI1+2)	VXX: SLSS1=VXX: HSDI 1=*****					SLSS1=HSDI 1=*****	✓		✓		✓										
DUAL LINK 2(HDMI3+4)	VXX: SLSS2=VXX: HSDI 1=*****					SLSS2=HSDI 1=*****	✓		✓		✓										
QUAD LINK (HDMI1+2+3+4)	VXX: SLDS1=VXX: HSQI 1=*****					SLDS1=HSQI 1=*****	✓		✓		✓										
0-1023	VXX: *****=VXX: *****=+00000					*****=*****+00000	✓		✓		✓										
64-940	VXX: *****=VXX: *****=+00001					*****=*****+00001	✓		✓		✓										
AUTO	VXX: *****=VXX: *****=+00002					*****=*****+00002	✓		✓		✓										
SLOT : HDMI : AUTO GAMMA SELECT	* PARAMETER	* PARAMETER1, 2				HDMI1	VXX: SLSS1=VXX: HAGI 1=*****	QVX: *****=QVX: *****	SLSS1=HAGI 1=*****	✓		✓		✓							
						HDMI2	VXX: SLSS1=VXX: HAGI 2=*****		SLSS1=HAGI 2=*****	✓		✓		✓							
						HDMI3	VXX: SLSS2=VXX: HAGI 1=*****		SLSS2=HAGI 1=*****	✓		✓		✓							
						HDMI4	VXX: SLSS2=VXX: HAGI 2=*****		SLSS2=HAGI 2=*****	✓		✓		✓							
						DISABLE	VXX: *****=VXX: *****=+00000		*****=*****+00000	✓		✓		✓							
						ENABLE	VXX: *****=VXX: *****=+00001		*****=*****+00001	✓		✓		✓							
						SLOT : HDMI : AUTO COLOR SPACE SELECT	* PARAMETER	* PARAMETER1, 2	HDMI1	VXX: SLSS1=VXX: HACI 1=*****	QVX: *****=QVX: *****	SLSS1=HACI 1=*****	✓		✓		✓				
									HDMI2	VXX: SLSS1=VXX: HACI 2=*****		SLSS1=HACI 2=*****	✓		✓		✓				
									HDMI3	VXX: SLSS2=VXX: HACI 1=*****		SLSS2=HACI 1=*****	✓		✓		✓				
									HDMI4	VXX: SLSS2=VXX: HACI 2=*****		SLSS2=HACI 2=*****	✓		✓		✓				
									DISABLE	VXX: *****=VXX: *****=+00000		*****=*****+00000	✓		✓		✓				
									ENABLE	VXX: *****=VXX: *****=+00001		*****=*****+00001	✓		✓		✓				
									SLOT : HDMI : EDID SELECT	* PARAMETER	* PARAMETER1, 2	HDMI1	VXX: SLSS1=VXX: HESI 1=*****	QVX: *****=QVX: *****	SLSS1=HESI 1=*****	✓		✓		✓	
												HDMI2	VXX: SLSS1=VXX: HESI 2=*****		SLSS1=HESI 2=*****	✓		✓		✓	
			HDMI3	VXX: SLSS2=VXX: HESI 1=*****								SLSS2=HESI 1=*****	✓		✓		✓				
			HDMI4	VXX: SLSS2=VXX: HESI 2=*****								SLSS2=HESI 2=*****	✓		✓		✓				
			EDID1:4K/60p	VXX: *****=VXX: *****=+00000								*****=*****+00000	✓		✓		✓				
			EDID2:4K/30p	VXX: *****=VXX: *****=+00001								*****=*****+00001	✓		✓		✓				
			EDID3:2K	VXX: *****=VXX: *****=+00002								*****=*****+00002	✓		✓		✓				
			4K/60p/SDR	VXX: *****=VXX: *****=+00000								*****=*****+00000	✓		✓		✓				
			4K/30p	VXX: *****=VXX: *****=+00001								*****=*****+00001	✓		✓		✓				
			2K	VXX: *****=VXX: *****=+00002								*****=*****+00002	✓		✓		✓				
			4K/60p/HDR	VXX: *****=VXX: *****=+00010								*****=*****+00010	✓		✓		✓				
			SLOT : HDMI : EDID MODE	* PARAMETER	* PARAMETER1, 2							HDMI1	VXX: SLSS1=VXX: EDM1 3=*****	QVX: *****=QVX: *****	SLSS1=EDM1 3=*****	✓		✓		✓	
HDMI2	VXX: SLSS1=VXX: EDM1 6=*****											SLSS1=EDM1 6=*****	✓		✓		✓				
HDMI3	VXX: SLSS2=VXX: EDM1 3=*****											SLSS2=EDM1 3=*****	✓		✓		✓				
HDMI4	VXX: SLSS2=VXX: EDM1 6=*****											SLSS2=EDM1 6=*****	✓		✓		✓				
DEFAULT	VXX: *****=VXX: *****=+00000											*****=*****+00000	✓		✓		✓				
USER	VXX: *****=VXX: *****=+00010											*****=*****+00010	✓		✓		✓				
SLOT : HDMI : EDID RESOLUTION	* PARAMETER	* PARAMETER1, 2										HDMI1	VXX: *****=VXX: *****=*****; *	QVX: *****=QVX: *****	*****=*****=*****; *	✓		✓		✓	
						HDMI2	VXX: SLSS1=VXX: EDRS3=*****; *					SLSS1=EDRS3=*****; *	✓		✓		✓				
						HDMI3	VXX: SLSS1=VXX: EDRS6=*****; *					SLSS1=EDRS6=*****; *	✓		✓		✓				
						HDMI4	VXX: SLSS2=VXX: EDRS3=*****; *					SLSS2=EDRS3=*****; *	✓		✓		✓				
						HDMI4	VXX: SLSS2=VXX: EDRS6=*****; *					SLSS2=EDRS6=*****; *	✓		✓		✓				
						1024x768	VXX: *****=VXX: *****=1024: 0768: *					*****=*****=1024: 0768: *	✓		✓		✓				
						1280x720	VXX: *****=VXX: *****=1280: 0720: *					*****=*****=1280: 0720: *	✓		✓		✓				
						1280x768	VXX: *****=VXX: *****=1280: 0768: *		*****=*****=1280: 0768: *	✓		✓		✓							
						1280x800	VXX: *****=VXX: *****=1280: 0800: *		*****=*****=1280: 0800: *	✓		✓		✓							
						1280x1024	VXX: *****=VXX: *****=1280: 1024: *		*****=*****=1280: 1024: *	✓		✓		✓							
						1366x768	VXX: *****=VXX: *****=1366: 0768: *		*****=*****=1366: 0768: *	✓		✓		✓							
						1400x1050	VXX: *****=VXX: *****=1400: 1050: *		*****=*****=1400: 1050: *	✓		✓		✓							
						1440x900	VXX: *****=VXX: *****=1440: 0900: *		*****=*****=1440: 0900: *	✓		✓		✓							
						1600x900	VXX: *****=VXX: *****=1600: 0900: *		*****=*****=1600: 0900: *	✓		✓		✓							
						1600x1200	VXX: *****=VXX: *****=1600: 1200: *		*****=*****=1600: 1200: *	✓		✓		✓							
						1680x1050	VXX: *****=VXX: *****=1680: 1050: *		*****=*****=1680: 1050: *	✓		✓		✓							
						1920x1080	VXX: *****=VXX: *****=1920: 1080: *		*****=*****=1920: 1080: *	✓		✓		✓							
						1920x1200	VXX: *****=VXX: *****=1920: 1200: *		*****=*****=1920: 1200: *	✓		✓		✓							
			1920x2160	VXX: *****=VXX: *****=1920: 2160: *		*****=*****=1920: 2160: *	✓		✓		✓										
			2048x1080	VXX: *****=VXX: *****=2048: 1080: *		*****=*****=2048: 1080: *	✓		✓		✓										
			2048x2160	VXX: *****=VXX: *****=2048: 2160: *		*****=*****=2048: 2160: *	✓		✓		✓										
			2560x1600	VXX: *****=VXX: *****=2560: 1600: *		*****=*****=2560: 1600: *	✓		✓		✓										
			3840x2400	VXX: *****=VXX: *****=3840: 2400: *		*****=*****=3840: 2400: *	✓		✓		✓										
			Progressive Interface	VXX: *****=VXX: *****=*****; p		*****=*****=*****; p	✓		✓		✓										
Interface	VXX: *****=VXX: *****=*****; i		*****=*****=*****; i	✓		✓		✓													
SLOT : HDMI : EDID RESOLUTION / VERTICAL SCAN FREQUENCY	* PARAMETER	* PARAMETER1, 2	HDMI1	VXX: *****=VXX: *****=*****; i	QVX: *****=QVX: *****	*****=*****=*****; i	✓		✓		✓										
			HDMI2	VXX: SLSS1=VXX: EDVI 3=*****		SLSS1=EDVI 3=*****	✓		✓		✓										
			HDMI3	VXX: SLSS1=VXX: EDVI 6=*****		SLSS1=EDVI 6=*****	✓		✓		✓										
			HDMI4	VXX: SLSS2=VXX: EDVI 3=*****		SLSS2=EDVI 3=*****	✓		✓		✓										
			HDMI4	VXX: SLSS2=VXX: EDVI 6=*****		SLSS2=EDVI 6=*****	✓		✓		✓										
			60Hz	VXX: *****=VXX: *****=+06000		*****=*****+06000	✓		✓		✓										
			50Hz	VXX: *****=VXX: *****=+05000		*****=*****+05000	✓		✓		✓										
			48Hz	VXX: *****=VXX: *****=+04800		*****=*****+04800	✓		✓		✓										
			30Hz	VXX: *****=VXX: *****=+03000		*****=*****+03000	✓		✓		✓										
			25Hz	VXX: *****=VXX: *****=+02500		*****=*****+02500	✓		✓		✓										
			24Hz	VXX: *****=VXX: *****=+02400		*****=*****+02400	✓		✓		✓										
			Progressive Interface	VXX: *****=VXX: *****=*****; p		*****=*****=*****; p	✓		✓		✓										
			Interface	VXX: *****=VXX: *****=*****; i		*****=*****=*****; i	✓		✓		✓										
			SLOT : HDMI : EDID RESOLUTION / VERTICAL SCAN FREQUENCY	* PARAMETER	* PARAMETER1, 2	HDMI1	VXX: *****=VXX: *****=*****; *, *****	QVX: *****=QVX: *****	*****=*****=*****; *, *****	✓		✓		✓							
						HDMI2	VXX: SLSS1=VXX: EDHS1=*****; *, *****		SLSS1=EDHS1=*****; *, *****	✓		✓		✓							
						HDMI3	VXX: SLSS1=VXX: EDHS2=*****; *, *****		SLSS1=EDHS2=*****; *, *****	✓		✓		✓							
						HDMI4	VXX: SLSS2=VXX: EDHS1=*****; *, *****		SLSS2=EDHS1=*****; *, *****	✓		✓		✓							
						HDMI4	VXX: SLSS2=VXX: EDHS2=*****; *, *****		SLSS2=EDHS2=*****; *, *****	✓		✓		✓							
						1024x768	VXX: *****=VXX: *****=1024: 0768: *, *****		*****=*****=1024: 0768: *, *****	✓		✓		✓							
						1280x720	VXX: *****=VXX: *****=1280: 0720: *, *****		*****=*****=1280: 0720: *, *****	✓		✓		✓							
						1280x768	VXX: *****=VXX: *****=1280: 0768: *, *****		*****=*****=1280: 0768: *, *****	✓		✓		✓							
						1280x800	VXX: *****=VXX: *****=1280: 0800: *, *****		*****=*****=1280: 0800: *, *****	✓		✓		✓							
						1280x1024	VXX: *****=VXX: *****=1280: 1024: *, *****		*****=*****=1280: 1024: *, *****	✓		✓		✓							
						1366x768	VXX: *****=VXX: *****=1366: 0768: *, *****		*****=*****=1366: 0768: *, *****	✓		✓		✓							
1400x1050	VXX: *****=VXX: *****=1400: 1050: *, *****					*****=*****=1400: 1050: *, *****	✓		✓		✓										
1440x900	VXX: *****=VXX: *****=1440: 0900: *, *****					*****=*****=1440: 0900: *, *****	✓		✓		✓										
1600x900	VXX: *****=VXX: *****=1600: 0900: *, *****					*****=*****=1600: 0900: *, *****	✓		✓		✓										
1600x1200	VXX: *****=VXX: *****=1600: 1200: *, *****					*****=*****=1600: 1200: *, *****	✓		✓		✓										
1680x1050	VXX: *****=VXX: *****=1680: 1050: *, *****					*****=*****=1680: 1050: *, *****	✓		✓		✓										
1920x1080	VXX: *****=VXX: *****=1920: 1080: *, *****					*****=*****=1920: 1080: *, *****	✓		✓		✓										
1920x1200	VXX: *****=VXX: *****																				

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY	RQ32K SERIES	RZ31K SERIES	RQ22K SERIES	RZ21K SERIES	RQ13K SERIES	RZ12K SERIES		
				COMMANDS	COMMANDS	CALL BACK	RQ32K SRQ32KC	RZ31K SRZ31KC	RQ22K SRQ22KC	RZ21K SRZ21KC	RQ13K SRQ13KC	RZ12K SRZ12KC	RS11K SR511KC
SLOT : DVI : SIGNAL LEVEL	* PARAMETER	25Hz	24Hz	VXX: *****=VXX: *****=+*****	QVX: *****=QVX: *****	*****=*****: * 2500	✓		✓	✓	✓		
				VXX: *****=VXX: *****=+*****		*****=*****: * 2400	✓		✓	✓	✓	✓	
		* PARAMETER1, 2	DV11	VXX: SLSS1=VXX: DVI I 0=+*****		SLSS1=DVI I 0=+*****	✓		✓	✓	✓	✓	
			DV12	VXX: SLSS1=VXX: DVI I 2=+*****		SLSS1=DVI I 2=+*****	✓		✓	✓	✓	✓	
			DV13	VXX: SLSS2=VXX: DVI I 0=+*****		SLSS2=DVI I 0=+*****	✓		✓	✓	✓	✓	
			DV14	VXX: SLSS2=VXX: DVI I 2=+*****		SLSS2=DVI I 2=+*****	✓		✓	✓	✓	✓	
		* PARAMETER3	DUAL LINK 1(DV11+2)	VXX: SLSS1=VXX: DVDI 1=+*****		SLSS1=DVDI 1=+*****	✓		✓	✓	✓	✓	
			DUAL LINK 2(DV13+4)	VXX: SLSS2=VXX: DVDI 1=+*****		SLSS2=DVDI 1=+*****	✓		✓	✓	✓	✓	
			QUAD LINK (DV11+2+3+4)	VXX: SLDS1=VXX: DVQI 1=+*****		SLDS1=DVQI 1=+*****	✓		✓	✓	✓	✓	
			0-255(PC)	VXX: *****=VXX: *****=+00000		*****=*****+00000	✓		✓	✓	✓	✓	
SLOT : DVI : EDID SELECT	* PARAMETER	16-235	VXX: *****=VXX: *****=+00001		*****=*****+00001	✓		✓	✓	✓	✓		
		AUTO	VXX: *****=VXX: *****=+00002		*****=*****+00002	✓		✓	✓	✓	✓		
			VXX: *****=VXX: *****=+*****	QVX: *****=QVX: *****	*****=*****+*****	✓		✓	✓	✓	✓		
SLOT : DVI : EDID MODE	* PARAMETER1, 2	DV11	VXX: SLSS1=VXX: DSLI 1=+*****		SLSS1=DSLI 1=+*****	✓		✓	✓	✓	✓		
		DV12	VXX: SLSS1=VXX: DSLI 2=+*****		SLSS1=DSLI 2=+*****	✓		✓	✓	✓	✓		
		DV13	VXX: SLSS2=VXX: DSLI 1=+*****		SLSS2=DSLI 1=+*****	✓		✓	✓	✓	✓		
	* PARAMETER3	DV14	VXX: SLSS2=VXX: DSLI 2=+*****		SLSS2=DSLI 2=+*****	✓		✓	✓	✓	✓		
		EDID1:4K/60p	VXX: *****=VXX: *****=+00000		*****=*****+00000	✓		✓	✓	✓	✓		
		EDID2:4K/30p	VXX: *****=VXX: *****=+00001		*****=*****+00001	✓		✓	✓	✓	✓		
SLOT : DVI : EDID RESOLUTION	* PARAMETER	DEFAULT	VXX: *****=VXX: *****=+00000		*****=*****+00000	✓		✓	✓	✓	✓		
			VXX: *****=VXX: *****=+00010		*****=*****+00010	✓		✓	✓	✓	✓		
	* PARAMETER1, 2	DV11	VXX: SLSS1=VXX: EDMS 2=+*****		SLSS1=EDMI 2=+*****	✓		✓	✓	✓	✓		
		DV12	VXX: SLSS1=VXX: EDMS 5=+*****		SLSS1=EDMI 5=+*****	✓		✓	✓	✓	✓		
		DV13	VXX: SLSS2=VXX: EDMS 2=+*****		SLSS2=EDMI 2=+*****	✓		✓	✓	✓	✓		
		DV14	VXX: SLSS2=VXX: EDMS 5=+*****		SLSS2=EDMI 5=+*****	✓		✓	✓	✓	✓		
		* PARAMETER3	1024x768	VXX: *****=VXX: *****=1024: 0768: *		*****=*****=1024: 0768: *	✓		✓	✓	✓	✓	✓
			1280x720	VXX: *****=VXX: *****=1280: 0720: *		*****=*****=1280: 0720: *	✓		✓	✓	✓	✓	✓
			1280x768	VXX: *****=VXX: *****=1280: 0768: *		*****=*****=1280: 0768: *	✓		✓	✓	✓	✓	✓
			1280x800	VXX: *****=VXX: *****=1280: 0800: *		*****=*****=1280: 0800: *	✓		✓	✓	✓	✓	✓
1280x1024			VXX: *****=VXX: *****=1280: 1024: *		*****=*****=1280: 1024: *	✓		✓	✓	✓	✓	✓	
1366x768			VXX: *****=VXX: *****=1366: 0768: *		*****=*****=1366: 0768: *	✓		✓	✓	✓	✓	✓	
1400x1050	VXX: *****=VXX: *****=1400: 1050: *			*****=*****=1400: 1050: *	✓		✓	✓	✓	✓	✓		
1440x900	VXX: *****=VXX: *****=1440: 0900: *			*****=*****=1440: 0900: *	✓		✓	✓	✓	✓	✓		
1600x900	VXX: *****=VXX: *****=1600: 0900: *			*****=*****=1600: 0900: *	✓		✓	✓	✓	✓	✓		
1600x1200	VXX: *****=VXX: *****=1600: 1200: *			*****=*****=1600: 1200: *	✓		✓	✓	✓	✓	✓		
1680x1050	VXX: *****=VXX: *****=1680: 1050: *			*****=*****=1680: 1050: *	✓		✓	✓	✓	✓	✓		
1920x1080	VXX: *****=VXX: *****=1920: 1080: *			*****=*****=1920: 1080: *	✓		✓	✓	✓	✓	✓		
1920x1200	VXX: *****=VXX: *****=1920: 1200: *			*****=*****=1920: 1200: *	✓		✓	✓	✓	✓	✓		
1920x2160	VXX: *****=VXX: *****=1920: 2160: *			*****=*****=1920: 2160: *	✓		✓	✓	✓	✓	✓		
2048x1080	VXX: *****=VXX: *****=2048: 1080: *			*****=*****=2048: 1080: *	✓		✓	✓	✓	✓	✓		
2048x2160	VXX: *****=VXX: *****=2048: 2160: *			*****=*****=2048: 2160: *	✓		✓	✓	✓	✓	✓		
* PARAMETER4	Progressive Interface		VXX: *****=VXX: *****=*****: p		*****=*****=*****: p	✓		✓	✓	✓	✓	✓	
	VXX: *****=VXX: *****=*****: i			*****=*****=*****: i	✓		✓	✓	✓	✓	✓	✓	
SLOT : DVI : EDID VERTICAL SCAN FREQUENCY	* PARAMETER	DV11	VXX: SLSS1=VXX: EDVI 2=+*****		SLSS1=EDVI 2=+*****	✓		✓	✓	✓	✓		
			VXX: SLSS1=VXX: EDVI 5=+*****		SLSS1=EDVI 5=+*****	✓		✓	✓	✓	✓		
	* PARAMETER1, 2	DV12	VXX: SLSS2=VXX: EDVI 2=+*****		SLSS2=EDVI 2=+*****	✓		✓	✓	✓	✓		
		DV13	VXX: SLSS2=VXX: EDVI 5=+*****		SLSS2=EDVI 5=+*****	✓		✓	✓	✓	✓		
		DV14	VXX: SLSS2=VXX: EDVI 5=+*****		SLSS2=EDVI 5=+*****	✓		✓	✓	✓	✓		
			VXX: *****=VXX: *****=+06000		*****=*****+06000	✓		✓	✓	✓	✓		
	* PARAMETER3	60Hz	VXX: *****=VXX: *****=+05000		*****=*****+05000	✓		✓	✓	✓	✓		
		50Hz	VXX: *****=VXX: *****=+04800		*****=*****+04800	✓		✓	✓	✓	✓		
		48Hz	VXX: *****=VXX: *****=+03000		*****=*****+03000	✓		✓	✓	✓	✓		
		30Hz	VXX: *****=VXX: *****=+02500		*****=*****+02500	✓		✓	✓	✓	✓		
25Hz		VXX: *****=VXX: *****=+02400		*****=*****+02400	✓		✓	✓	✓	✓			
24Hz		VXX: *****=VXX: *****=+02400		*****=*****+02400	✓		✓	✓	✓	✓			
* PARAMETER4	Progressive Interface	VXX: *****=VXX: *****=*****: p		*****=*****=*****: p	✓		✓	✓	✓	✓			
	VXX: *****=VXX: *****=*****: i		*****=*****=*****: i	✓		✓	✓	✓	✓	✓			
SLOT : DVI : EDID RESOLUTION / VERTICAL SCAN FREQUENCY	* PARAMETER	DV11	VXX: *****=VXX: *****=*****: *		*****=*****=*****: *	✓		✓	✓	✓	✓		
			VXX: *****=VXX: *****=*****: *		*****=*****=*****: *	✓		✓	✓	✓	✓		
	* PARAMETER1, 2	DV12	VXX: SLSS1=VXX: EDSD1=*****: *		SLSS1=EDSD1=*****: *	✓		✓	✓	✓	✓		
		DV13	VXX: SLSS1=VXX: EDSD2=*****: *		SLSS1=EDSD2=*****: *	✓		✓	✓	✓	✓		
		DV14	VXX: SLSS2=VXX: EDSD1=*****: *		SLSS2=EDSD1=*****: *	✓		✓	✓	✓	✓		
			VXX: SLSS2=VXX: EDSD2=*****: *		SLSS2=EDSD2=*****: *	✓		✓	✓	✓	✓		
		* PARAMETER3	1024x768	VXX: *****=VXX: *****=1024: 0768: *		*****=*****=1024: 0768: *	✓		✓	✓	✓	✓	
			1280x720	VXX: *****=VXX: *****=1280: 0720: *		*****=*****=1280: 0720: *	✓		✓	✓	✓	✓	
			1280x768	VXX: *****=VXX: *****=1280: 0768: *		*****=*****=1280: 0768: *	✓		✓	✓	✓	✓	
			1280x800	VXX: *****=VXX: *****=1280: 0800: *		*****=*****=1280: 0800: *	✓		✓	✓	✓	✓	
			1280x1024	VXX: *****=VXX: *****=1280: 1024: *		*****=*****=1280: 1024: *	✓		✓	✓	✓	✓	
			1366x768	VXX: *****=VXX: *****=1366: 0768: *		*****=*****=1366: 0768: *	✓		✓	✓	✓	✓	
			1400x1050	VXX: *****=VXX: *****=1400: 1050: *		*****=*****=1400: 1050: *	✓		✓	✓	✓	✓	
			1440x900	VXX: *****=VXX: *****=1440: 0900: *		*****=*****=1440: 0900: *	✓		✓	✓	✓	✓	
			1600x900	VXX: *****=VXX: *****=1600: 0900: *		*****=*****=1600: 0900: *	✓		✓	✓	✓	✓	
			1600x1200	VXX: *****=VXX: *****=1600: 1200: *		*****=*****=1600: 1200: *	✓		✓	✓	✓	✓	
			1680x1050	VXX: *****=VXX: *****=1680: 1050: *		*****=*****=1680: 1050: *	✓		✓	✓	✓	✓	
			1920x1080	VXX: *****=VXX: *****=1920: 1080: *		*****=*****=1920: 1080: *	✓		✓	✓	✓	✓	
		1920x1200	VXX: *****=VXX: *****=1920: 1200: *		*****=*****=1920: 1200: *	✓		✓	✓	✓	✓		
		1920x2160	VXX: *****=VXX: *****=1920: 2160: *		*****=*****=1920: 2160: *	✓		✓	✓	✓	✓		
2048x1080	VXX: *****=VXX: *****=2048: 1080: *		*****=*****=2048: 1080: *	✓		✓	✓	✓	✓				
2048x2160	VXX: *****=VXX: *****=2048: 2160: *		*****=*****=2048: 2160: *	✓		✓	✓	✓	✓				
* PARAMETER4	Progressive Interface	VXX: *****=VXX: *****=*****: p		*****=*****=*****: p	✓		✓	✓	✓	✓			
	VXX: *****=VXX: *****=*****: i		*****=*****=*****: i	✓		✓	✓	✓	✓	✓			
* PARAMETER5	60Hz	VXX: *****=VXX: *****=*****: * 6000		*****=*****=*****: * 6000	✓		✓	✓	✓	✓			
	50Hz	VXX: *****=VXX: *****=*****: * 5000		*****=*****=*****: * 5000	✓		✓	✓	✓	✓			
	48Hz	VXX: *****=VXX: *****=*****: * 4800		*****=*****=*****: * 4800	✓		✓	✓	✓	✓			
	30Hz	VXX: *****=VXX: *****=*****: * 3000		*****=*****=*****: * 3000	✓		✓	✓	✓	✓			
	25Hz	VXX: *****=VXX: *****=*****: * 2500		*****=*****=*****: * 2500	✓		✓	✓	✓	✓			
	24Hz	VXX: *****=VXX: *****=*****: * 2400		*****=*****=*****: * 2400	✓		✓	✓	✓	✓			
	SLOT : DVI : EDID STATUS RESOLUTION / VERTICAL SCAN FREQUENCY	* PARAMETER	DV11	VXX: *****=VXX: *****=*****: *		*****=*****=*****: *	✓		✓	✓	✓	✓	
				VXX: *****=VXX: *****=*****: *		*****=*****=*****: *	✓		✓	✓	✓	✓	
		* PARAMETER1, 2	DV12	VXX: SLSS1=VXX: ESDS1=*****: *		SLSS1=ESDS1=*****: *	✓		✓	✓	✓	✓	
			DV13	VXX: SLSS1=VXX: ESDS2=*****: *		SLSS1=ESDS2=*****: *	✓		✓	✓	✓	✓	
DV14			VXX: SLSS2=VXX: ESDS1=*****: *		SLSS2=ESDS1=*****: *	✓		✓	✓	✓	✓		
			VXX: SLSS2=VXX: ESDS2=*****: *		SLSS2=ESDS2=*****: *	✓		✓	✓	✓	✓		
* PARAMETER3		1024x768	VXX: *****=VXX: *****=1024: 0768: *		*****=*****=1024: 0768: *	✓		✓	✓	✓	✓		
		1280x720	VXX: *****=VXX: *****=1280: 0720: *		*****=*****=1280: 0720: *	✓		✓	✓	✓	✓		
		1280x768	VXX: *****=VXX: *****=1280: 0768: *		*****=*****=1280: 0768: *	✓		✓	✓	✓	✓		
		1280x800	VXX: *****=VXX: *****=1280: 0800: *		*****=*****=1280: 0800: *	✓		✓	✓	✓	✓		
	1280x1024	VXX: *****=VXX: *****=1280: 1024: *		*****=*****=1280: 1024: *	✓		✓	✓	✓	✓			
	1366x768	VXX: *****=VXX: *****=1366: 0768: *		*****=*****=1366: 0768: *	✓		✓	✓	✓	✓			
	1400x1050	VXX: *****=VXX: *****=1400: 1050: *		*****=*****=1400: 1050: *	✓		✓	✓	✓	✓			
	1440x900	VXX: *****=VXX: *****=1440: 0900: *		*****=*****=1440: 0900: *	✓		✓	✓	✓	✓			
	1600x900	VXX: *****=VXX: *****=1600: 0900: *		*****=*****=1600: 0900: *	✓		✓	✓	✓	✓			
	1600x1200	VXX: *****=VXX: *****=1600: 1200: *		*****=*****=1600: 1200: *	✓		✓	✓	✓	✓			
	1680x1050	VXX: *****=VXX: *****=1680: 1050: *		*****=*****=1680: 1050: *	✓		✓	✓	✓	✓			
	1920x1080	VXX: *****=VXX: *****=1920: 1080: *		*****=*****=1920: 1080: *	✓		✓	✓	✓	✓			
1920x1200	VXX: *****=VXX: *****=1920: 1200: *		*****=*****=1920: 1200: *	✓		✓	✓	✓	✓				
1920x2160	VXX: *****=VXX: *****=1920: 2160: *		*****=*****=1920: 2160: *	✓		✓	✓	✓	✓				
2048x1080	VXX: *****=VXX: *****=2048: 1080: *		*****=*****=2048: 1080: *	✓		✓	✓	✓	✓				
2048x2160	VXX: *****=VXX: *****=2048: 2160: *		*****=*****=2048: 2160: *	✓		✓	✓	✓					

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY	RQ32K SERIES	RZ31K SERIES	RQ22K SERIES	RZ21K SERIES	RQ13K SERIES	RZ12K SERIES
				COMMANDS	COMMANDS	CALL BACK	RQ32K SRQ32KC	RZ31K SRZ31KC	R530K SRS30KC	RQ22K SRQ22KC	RZ21K SRZ21KC
	EXECUTE (SHIFT/FOCUS)			VXX: LN1 0=+00021			✓	✓	✓	✓	✓
	EXECUTE (SHIFT/ZOOM)			VXX: LN1 0=+00022			✓	✓	✓	✓	✓
	EXECUTE (FOCUS/ZOOM)			VXX: LN1 0=+00023			✓	✓	✓	✓	✓
	LENS MEMORY1 NAME CHANGE	LENSMEMORY1		VXX: NCGS5=LENSMEMORY1	QVX: NCGS5	NCGS5=LENSMEMORY1	✓	✓	✓	✓	✓
	LENS MEMORY2 NAME CHANGE	LENSMEMORY2		VXX: NCGS6=LENSMEMORY2	QVX: NCGS6	NCGS6=LENSMEMORY2	✓	✓	✓	✓	✓
	LENS MEMORY3 NAME CHANGE	LENSMEMORY3		VXX: NCGS7=LENSMEMORY3	QVX: NCGS7	NCGS7=LENSMEMORY3	✓	✓	✓	✓	✓
	LENS MEMORY4 NAME CHANGE	LENSMEMORY4		VXX: NCGS9=LENSMEMORY4	QVX: NCGS9	NCGS9=LENSMEMORY4	✓	✓	✓	✓	✓
	LENS MEMORY5 NAME CHANGE	LENSMEMORY5		VXX: NCGSA=LENSMEMORY5	QVX: NCGSA	NCGSA=LENSMEMORY5	✓	✓	✓	✓	✓
	LENS MEMORY6 NAME CHANGE	LENSMEMORY6		VXX: NCGSB=LENSMEMORY6	QVX: NCGSB	NCGSB=LENSMEMORY6	✓	✓	✓	✓	✓
	LENS MEMORY7 NAME CHANGE	LENSMEMORY7		VXX: NCGSC=LENSMEMORY7	QVX: NCGSC	NCGSC=LENSMEMORY7	✓	✓	✓	✓	✓
	LENS MEMORY8 NAME CHANGE	LENSMEMORY8		VXX: NCGSD=LENSMEMORY8	QVX: NCGSD	NCGSD=LENSMEMORY8	✓	✓	✓	✓	✓
	LENS MEMORY9 NAME CHANGE	LENSMEMORY9		VXX: NCGSE=LENSMEMORY9	QVX: NCGSE	NCGSE=LENSMEMORY9	✓	✓	✓	✓	✓
	LENS MEMORY10 NAME CHANGE	LENSMEMORY10		VXX: NCGSF=LENSMEMORY10	QVX: NCGSF	NCGSF=LENSMEMORY10	✓	✓	✓	✓	✓
	LENS MEMORY-LOAD	LENS MEMORY1		VXX: LNMI 1=+00000			✓	✓	✓	✓	✓
	LENS MEMORY2	LENS MEMORY2		VXX: LNMI 1=+00001			✓	✓	✓	✓	✓
	LENS MEMORY3	LENS MEMORY3		VXX: LNMI 1=+00002			✓	✓	✓	✓	✓
	LENS MEMORY4	LENS MEMORY4		VXX: LNMI 1=+00003			✓	✓	✓	✓	✓
	LENS MEMORY5	LENS MEMORY5		VXX: LNMI 1=+00004			✓	✓	✓	✓	✓
	LENS MEMORY6	LENS MEMORY6		VXX: LNMI 1=+00005			✓	✓	✓	✓	✓
	LENS MEMORY7	LENS MEMORY7		VXX: LNMI 1=+00006			✓	✓	✓	✓	✓
	LENS MEMORY8	LENS MEMORY8		VXX: LNMI 1=+00007			✓	✓	✓	✓	✓
	LENS MEMORY9	LENS MEMORY9		VXX: LNMI 1=+00008			✓	✓	✓	✓	✓
	LENS MEMORY10	LENS MEMORY10		VXX: LNMI 1=+00009			✓	✓	✓	✓	✓
	LENS MEMORY-SAVE	LENS MEMORY1		VXX: LNMI 2=+00000			✓	✓	✓	✓	✓
	LENS MEMORY2	LENS MEMORY2		VXX: LNMI 2=+00001			✓	✓	✓	✓	✓
	LENS MEMORY3	LENS MEMORY3		VXX: LNMI 2=+00002			✓	✓	✓	✓	✓
	LENS MEMORY4	LENS MEMORY4		VXX: LNMI 2=+00003			✓	✓	✓	✓	✓
	LENS MEMORY5	LENS MEMORY5		VXX: LNMI 2=+00004			✓	✓	✓	✓	✓
	LENS MEMORY6	LENS MEMORY6		VXX: LNMI 2=+00005			✓	✓	✓	✓	✓
	LENS MEMORY7	LENS MEMORY7		VXX: LNMI 2=+00006			✓	✓	✓	✓	✓
	LENS MEMORY8	LENS MEMORY8		VXX: LNMI 2=+00007			✓	✓	✓	✓	✓
	LENS MEMORY9	LENS MEMORY9		VXX: LNMI 2=+00008			✓	✓	✓	✓	✓
	LENS MEMORY10	LENS MEMORY10		VXX: LNMI 2=+00009			✓	✓	✓	✓	✓
	LENS MEMORY-DELETE	LENS MEMORY1		VXX: LNMI 3=+00000			✓	✓	✓	✓	✓
	LENS MEMORY2	LENS MEMORY2		VXX: LNMI 3=+00001			✓	✓	✓	✓	✓
	LENS MEMORY3	LENS MEMORY3		VXX: LNMI 3=+00002			✓	✓	✓	✓	✓
	LENS MEMORY4	LENS MEMORY4		VXX: LNMI 3=+00003			✓	✓	✓	✓	✓
	LENS MEMORY5	LENS MEMORY5		VXX: LNMI 3=+00004			✓	✓	✓	✓	✓
	LENS MEMORY6	LENS MEMORY6		VXX: LNMI 3=+00005			✓	✓	✓	✓	✓
	LENS MEMORY7	LENS MEMORY7		VXX: LNMI 3=+00006			✓	✓	✓	✓	✓
	LENS MEMORY8	LENS MEMORY8		VXX: LNMI 3=+00007			✓	✓	✓	✓	✓
	LENS MEMORY9	LENS MEMORY9		VXX: LNMI 3=+00008			✓	✓	✓	✓	✓
	LENS MEMORY10	LENS MEMORY10		VXX: LNMI 3=+00009			✓	✓	✓	✓	✓
	LENS MEMORY1-DEFAULT NAME	LENSMEMORY1		VXX: NCLI 5=+00000			✓	✓	✓	✓	✓
	LENS MEMORY2-DEFAULT NAME	LENSMEMORY2		VXX: NCLI 6=+00000			✓	✓	✓	✓	✓
	LENS MEMORY3-DEFAULT NAME	LENSMEMORY3		VXX: NCLI 7=+00000			✓	✓	✓	✓	✓
	LENS MEMORY4-DEFAULT NAME	LENSMEMORY4		VXX: NCLI 9=+00000			✓	✓	✓	✓	✓
	LENS MEMORY5-DEFAULT NAME	LENSMEMORY5		VXX: NCLI A=+00000			✓	✓	✓	✓	✓
	LENS MEMORY6-DEFAULT NAME	LENSMEMORY6		VXX: NCLI B=+00000			✓	✓	✓	✓	✓
	LENS MEMORY7-DEFAULT NAME	LENSMEMORY7		VXX: NCLI C=+00000			✓	✓	✓	✓	✓
	LENS MEMORY8-DEFAULT NAME	LENSMEMORY8		VXX: NCLI D=+00000			✓	✓	✓	✓	✓
	LENS MEMORY9-DEFAULT NAME	LENSMEMORY9		VXX: NCLI E=+00000			✓	✓	✓	✓	✓
	LENS MEMORY10-DEFAULT NAME	LENSMEMORY10		VXX: NCLI F=+00000			✓	✓	✓	✓	✓
	INITIALIZE-ALL USER DATA			VXX: RSTS1=0password			✓	✓	✓	✓	✓
	USER INITIALIZE			VXX: RSTS1=1password			✓	✓	✓	✓	✓
	INITIAL START UP	STANDBY		OPY: 0	QPY	0	✓	✓	✓	✓	✓
	ON			OPY: 1		1	✓	✓	✓	✓	✓
	LAST MEMORY			OPY: 2		2	✓	✓	✓	✓	✓
	MODEL NAME	MODEL NAME			QID	MODELNAME	✓	✓	✓	✓	✓
	SERIAL NUMBER	SW0101234			QSN	SW0101234	✓	✓	✓	✓	✓
	PROJECTOR RUNTIME	7864320H			QVX: RTMS1	RTMS1-7864320	✓	✓	✓	✓	✓
	LAMP1(LIGHT1) RUNTIME	9999H			QSL: 1	9999	✓	✓	✓	✓	✓
	LAMP2(LIGHT2) RUNTIME	9999H			QSL: 2	9999	✓	✓	✓	✓	✓
	LIGHT1 RUNTIME	7864320H			QVX: LRTS3=00	LRTS3-00: 7864320	✓	✓	✓	✓	✓
	LIGHT2 RUNTIME	7864320H			QVX: LRTS3=01	LRTS3-01: 7864320	✓	✓	✓	✓	✓
	LIGHT STATUS	ALL OFF			QLS	0	✓	✓	✓	✓	✓
		1:ON, 2:OFF				1	✓	✓	✓	✓	✓
		1:OFF, 2:ON				2	✓	✓	✓	✓	✓
		ALL ON				3	✓	✓	✓	✓	✓
	CONTINUOUS LIGHTING TIME	7864320H00M			QVX: CLTS1	CLTS1-7864320: 00	✓	✓	✓	✓	✓
	AIR FILTER MODEL NUMBER	FILTER MODELNAME			QVX: FMNSO	FMNSO-FILTERMODELNO	✓	✓	✓	✓	✓
	AIR FILTER TYPE	NORMAL		MFS: 3	QFI: 2	0	✓	✓	✓	✓	✓
		SPECIAL		MFS: 4		1	✓	✓	✓	✓	✓
	FILTER COUNTER	99999H			QFI: 0	99999	✓	✓	✓	✓	✓
	MAC ADDRESS	AB0102030405			QMA	AB0102030405	✓	✓	✓	✓	✓
	MAIN FIRMWARE VERSION	V1.00.01			QVX: SVRS0	SVRS0-1.00.01	✓	✓	✓	✓	✓
	NETWORK FIRMWARE VERSION	V1.00			QVX: SVRS1	SVRS1-1.00	✓	✓	✓	✓	✓
	SUB FIRMWARE VERSION	V1.00.01			QVX: SVRS2	SVRS2-1.00.01	✓	✓	✓	✓	✓
	INPUT SIGNAL NAME	CHANNEL1 (MAIN CH)			QVX: NSGS1	NSGS1-*****	✓	✓	✓	✓	✓
		CHANNEL2 (SUB CH)			QVX: NSGS2	NSGS2-*****	✓	✓	✓	✓	✓
		CHANNEL3			QVX: NSGS3	NSGS3-*****	✓	✓	✓	✓	✓
		CHANNEL4			QVX: NSGS4	NSGS4-*****	✓	✓	✓	✓	✓
	TEMPERATURE (INTAKE)	0030/0080			QTM: 0	0030/0080	✓	✓	✓	✓	✓
	TEMPERATURE (EXHAUST AIR)	0030/0080			QTM: 1	0030/0080	✓	✓	✓	✓	✓
	TEMPERATURE (OPTICS MODULE)	0030/0080			QTM: 2	0030/0080	✓	✓	✓	✓	✓
	TEMPERATURE (LIGHT1 / LIGHT1)	0030/0080			QTM: 11	0030/0080	✓	✓	✓	✓	✓
	TEMPERATURE (LIGHT2 / LIGHT1)	0030/0080			QTM: 12	0030/0080	✓	✓	✓	✓	✓
	TEMPERATURE (LIGHT2-B)	0030/0080			QTM: 13	0030/0080	✓	✓	✓	✓	✓
	TEMPERATURE (LIGHT2-S)	0030/0080			QTM: 14	0030/0080	✓	✓	✓	✓	✓
	P IN P-MODE	OFF		OPP: 0	QPP	0	✓	✓	✓	✓	✓
		USER1		OPP: 1		1	✓	✓	✓	✓	✓
		USER2		OPP: 2		2	✓	✓	✓	✓	✓
		USER3		OPP: 3		3	✓	✓	✓	✓	✓
	P IN P-MAIN WINDOW	RGB1		MSI: RG1	QIM	RG1	✓	✓	✓	✓	✓
		RGB2		MSI: RG2		RG2	✓	✓	✓	✓	✓
		DVI		MSI: DVI		DVI	✓	✓	✓	✓	✓
		HDMI1		MSI: HD1		HD1	✓	✓	✓	✓	✓
		SD1		MSI: SD1		SD1	✓	✓	✓	✓	✓
		SD2		MSI: SD2		SD2	✓	✓	✓	✓	✓
	P IN P-MAIN WINDOW-SIZE-INTERLOCKED	OFF		MSL: 0			✓	✓	✓	✓	✓
	ON		MSL: 1			✓	✓	✓	✓	✓	
P IN P-MAIN WINDOW-SIZE-VERTICAL	10		MSV: 010			✓	✓	✓	✓	✓	
	100		MSV: 100			✓	✓	✓	✓	✓	
P IN P-MAIN WINDOW-SIZE-HORIZONTAL	10		MSH: 010			✓	✓	✓	✓	✓	
	100		MSH: 100			✓	✓	✓	✓	✓	
P IN P-MAIN WINDOW-SIZE-BOTH	10		MSZ: 010			✓	✓	✓	✓	✓	
	100		MSZ: 100			✓	✓	✓	✓	✓	
P IN P-MAIN WINDOW-POSITION-VERTICAL	min.		MPV: -600		-600	✓	✓	✓	✓	✓	
	max.		MPV: +600		+600	✓	✓	✓	✓	✓	
P IN P-MAIN WINDOW-POSITION-HORIZONTAL	min.		MPH: -960		-960	✓	✓	✓	✓	✓	
	max.		MPH: +960		+960	✓	✓	✓	✓	✓	
P IN P-MAIN WINDOW-SIZE	INTERLOCKED	OFF		QSM	OF: V010. H010. HV100	✓	✓	✓	✓	✓	
	ON	ON			ON: V010. H010. HV100	✓	✓	✓	✓	✓	
	VERTICAL SIZE	10-100			** V010. H***. HV***	✓	✓	✓	✓	✓	
	HORIZONTAL SIZE	10-100			** V***. H010. HV***	✓	✓	✓	✓	✓	
	H/V SIZE	10-100			** V***. H***. HV100	✓	✓	✓	✓	✓	
P IN P-MAIN WINDOW-POSITION	V:-364 +364			QPA	V-364. H-651	✓	✓	✓	✓	✓	
	H:-651 +651				V+364. H+651	✓	✓	✓	✓	✓	
P IN P-SUB WINDOW	RGB1		SIS: RG1	QIS	RG1	✓	✓	✓	✓	✓	
	RGB2		SIS: RG2		RG2	✓	✓	✓	✓	✓	
	DVI		SIS: DVI		DVI	✓	✓	✓	✓	✓	
	HDMI1		SIS: HD1		HD1	✓	✓	✓	✓	✓	
	SD1		SIS: SD1		SD1	✓	✓	✓	✓	✓	
	SD2		SIS: SD2		SD2	✓	✓	✓	✓	✓	
P IN P-SUB WINDOW-SIZE	INTERLOCKED	OFF		QSS	OF: V010. H010. HV100	✓	✓	✓	✓		

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY	RQ32K SERIES	RZ31K SERIES	RQ22K SERIES	RZ21K SERIES	RQ13K SERIES	RZ12K SERIES	
				COMMANDS	COMMANDS	CALL BACK	RQ32K SRQ32KC	RZ31K SRZ31KC	R530K SRS30KC	RQ22K SRQ22KC	RZ21K SRZ21KC	R520K SRS20KC
MULTI DISPLAY	MULTI DISPLAY INPUT - UPPER RIGHT	SLOT2 : SDI3		VXX: MDI S1=AU2, SD3		MDI S1=AU2, SD3	✓		✓			
		SLOT2 : SDI4		VXX: MDI S1=AU2, SD4		MDI S1=AU2, SD4	✓		✓			
		SLOT1 : HDMI1		VXX: MDI S1=AU1, HD1		MDI S1=AU1, HD1	✓		✓			
		SLOT1 : HDMI2		VXX: MDI S1=AU1, HD2		MDI S1=AU1, HD2	✓		✓			
		SLOT2 : HDMI3		VXX: MDI S1=AU2, HD3		MDI S1=AU2, HD3	✓		✓			
		SLOT2 : HDMI4		VXX: MDI S1=AU2, HD4		MDI S1=AU2, HD4	✓		✓			
		SLOT1 : DVI1		VXX: MDI S1=AU1, DV1		MDI S1=AU1, DV1	✓		✓			
		SLOT1 : DVI2		VXX: MDI S1=AU1, DV2		MDI S1=AU1, DV2	✓		✓			
		SLOT2 : DVI3		VXX: MDI S1=AU2, DV3		MDI S1=AU2, DV3	✓		✓			
		SLOT2 : DVI4		VXX: MDI S1=AU2, DV4		MDI S1=AU2, DV4	✓		✓			
		DIGITAL LINK		VXX: MDI S2=DL1	QVX: MDI S2	MDI S2=DL1	✓		✓			
		SDI1		VXX: MDI S2=SD1		MDI S2=SD1	✓		✓			
		SDI2		VXX: MDI S2=SD2		MDI S2=SD2	✓		✓			
		SDI3		VXX: MDI S2=SD3		MDI S2=SD3	✓		✓			
		SDI4		VXX: MDI S2=SD4		MDI S2=SD4	✓		✓			
		SLOT1 : SDI1		VXX: MDI S2=AU1, SD1		MDI S2=AU1, SD1	✓		✓			
		SLOT1 : SDI2		VXX: MDI S2=AU1, SD2		MDI S2=AU1, SD2	✓		✓			
		SLOT1 : SDI3		VXX: MDI S2=AU1, SD3		MDI S2=AU1, SD3	✓		✓			
		SLOT1 : SDI4		VXX: MDI S2=AU1, SD4		MDI S2=AU1, SD4	✓		✓			
		SLOT2 : SDI1		VXX: MDI S2=AU2, SD1		MDI S2=AU2, SD1	✓		✓			
		SLOT2 : SDI2		VXX: MDI S2=AU2, SD2		MDI S2=AU2, SD2	✓		✓			
		SLOT2 : SDI3		VXX: MDI S2=AU2, SD3		MDI S2=AU2, SD3	✓		✓			
		SLOT2 : SDI4		VXX: MDI S2=AU2, SD4		MDI S2=AU2, SD4	✓		✓			
		SLOT1 : HDMI1		VXX: MDI S2=AU1, HD1		MDI S2=AU1, HD1	✓		✓			
	SLOT1 : HDMI2		VXX: MDI S2=AU1, HD2		MDI S2=AU1, HD2	✓		✓				
	SLOT2 : HDMI3		VXX: MDI S2=AU2, HD3		MDI S2=AU2, HD3	✓		✓				
	SLOT2 : HDMI4		VXX: MDI S2=AU2, HD4		MDI S2=AU2, HD4	✓		✓				
	SLOT1 : DVI1		VXX: MDI S2=AU1, DV1		MDI S2=AU1, DV1	✓		✓				
	SLOT1 : DVI2		VXX: MDI S2=AU1, DV2		MDI S2=AU1, DV2	✓		✓				
	SLOT2 : DVI3		VXX: MDI S2=AU2, DV3		MDI S2=AU2, DV3	✓		✓				
	SLOT2 : DVI4		VXX: MDI S2=AU2, DV4		MDI S2=AU2, DV4	✓		✓				
	DIGITAL LINK		VXX: MDI S3=DL1	QVX: MDI S3	MDI S3=DL1	✓		✓				
	SDI1		VXX: MDI S3=SD1		MDI S3=SD1	✓		✓				
	SDI2		VXX: MDI S3=SD2		MDI S3=SD2	✓		✓				
	SDI3		VXX: MDI S3=SD3		MDI S3=SD3	✓		✓				
	SDI4		VXX: MDI S3=SD4		MDI S3=SD4	✓		✓				
	SLOT1 : SDI1		VXX: MDI S3=AU1, SD1		MDI S3=AU1, SD1	✓		✓				
	SLOT1 : SDI2		VXX: MDI S3=AU1, SD2		MDI S3=AU1, SD2	✓		✓				
	SLOT1 : SDI3		VXX: MDI S3=AU1, SD3		MDI S3=AU1, SD3	✓		✓				
	SLOT1 : SDI4		VXX: MDI S3=AU1, SD4		MDI S3=AU1, SD4	✓		✓				
	SLOT2 : SDI1		VXX: MDI S3=AU2, SD1		MDI S3=AU2, SD1	✓		✓				
	SLOT2 : SDI2		VXX: MDI S3=AU2, SD2		MDI S3=AU2, SD2	✓		✓				
	SLOT2 : SDI3		VXX: MDI S3=AU2, SD3		MDI S3=AU2, SD3	✓		✓				
	SLOT2 : SDI4		VXX: MDI S3=AU2, SD4		MDI S3=AU2, SD4	✓		✓				
	SLOT1 : HDMI1		VXX: MDI S3=AU1, HD1		MDI S3=AU1, HD1	✓		✓				
	SLOT1 : HDMI2		VXX: MDI S3=AU1, HD2		MDI S3=AU1, HD2	✓		✓				
	SLOT2 : HDMI3		VXX: MDI S3=AU2, HD3		MDI S3=AU2, HD3	✓		✓				
	SLOT2 : HDMI4		VXX: MDI S3=AU2, HD4		MDI S3=AU2, HD4	✓		✓				
SLOT1 : DVI1		VXX: MDI S3=AU1, DV1		MDI S3=AU1, DV1	✓		✓					
SLOT1 : DVI2		VXX: MDI S3=AU1, DV2		MDI S3=AU1, DV2	✓		✓					
SLOT2 : DVI3		VXX: MDI S3=AU2, DV3		MDI S3=AU2, DV3	✓		✓					
SLOT2 : DVI4		VXX: MDI S3=AU2, DV4		MDI S3=AU2, DV4	✓		✓					
DIGITAL LINK		VXX: MDI S4=DL1	QVX: MDI S4	MDI S4=DL1	✓		✓					
SDI1		VXX: MDI S4=SD1		MDI S4=SD1	✓		✓					
SDI2		VXX: MDI S4=SD2		MDI S4=SD2	✓		✓					
SDI3		VXX: MDI S4=SD3		MDI S4=SD3	✓		✓					
SDI4		VXX: MDI S4=SD4		MDI S4=SD4	✓		✓					
SLOT1 : SDI1		VXX: MDI S4=AU1, SD1		MDI S4=AU1, SD1	✓		✓					
SLOT1 : SDI2		VXX: MDI S4=AU1, SD2		MDI S4=AU1, SD2	✓		✓					
SLOT1 : SDI3		VXX: MDI S4=AU1, SD3		MDI S4=AU1, SD3	✓		✓					
SLOT1 : SDI4		VXX: MDI S4=AU1, SD4		MDI S4=AU1, SD4	✓		✓					
SLOT2 : SDI1		VXX: MDI S4=AU2, SD1		MDI S4=AU2, SD1	✓		✓					
SLOT2 : SDI2		VXX: MDI S4=AU2, SD2		MDI S4=AU2, SD2	✓		✓					
SLOT2 : SDI3		VXX: MDI S4=AU2, SD3		MDI S4=AU2, SD3	✓		✓					
SLOT2 : SDI4		VXX: MDI S4=AU2, SD4		MDI S4=AU2, SD4	✓		✓					
SLOT1 : HDMI1		VXX: MDI S4=AU1, HD1		MDI S4=AU1, HD1	✓		✓					
SLOT1 : HDMI2		VXX: MDI S4=AU1, HD2		MDI S4=AU1, HD2	✓		✓					
SLOT2 : HDMI3		VXX: MDI S4=AU2, HD3		MDI S4=AU2, HD3	✓		✓					
SLOT2 : HDMI4		VXX: MDI S4=AU2, HD4		MDI S4=AU2, HD4	✓		✓					
SLOT1 : DVI1		VXX: MDI S4=AU1, DV1		MDI S4=AU1, DV1	✓		✓					
SLOT1 : DVI2		VXX: MDI S4=AU1, DV2		MDI S4=AU1, DV2	✓		✓					
SLOT2 : DVI3		VXX: MDI S4=AU2, DV3		MDI S4=AU2, DV3	✓		✓					
SLOT2 : DVI4		VXX: MDI S4=AU2, DV4		MDI S4=AU2, DV4	✓		✓					
MULTI DISPLAY - FRAME LOCK WINDOW	UPPER LEFT		VXX: MDFI 1=+00001	QVX: MDFI 1	MDFI 1=+00001	✓		✓				
	UPPER RIGHT		VXX: MDFI 1=+00002		MDFI 1=+00002	✓		✓				
	LOWER LEFT		VXX: MDFI 1=+00003		MDFI 1=+00003	✓		✓				
	LOWER RIGHT		VXX: MDFI 1=+00004		MDFI 1=+00004	✓		✓				
TEST PATTERN	TEST PATTERN	Off		OTS: 00	QTS	00	✓	✓	✓	✓	✓	
	White			OTS: 01		01	✓	✓	✓	✓	✓	
	Black			OTS: 02		02	✓	✓	✓	✓	✓	
	Window			OTS: 05		05	✓	✓	✓	✓	✓	
	Reversed Window			OTS: 06		06	✓	✓	✓	✓	✓	
	Cross Hatch			OTS: 07		07	✓	✓	✓	✓	✓	
	Color Bar V			OTS: 08		08	✓	✓	✓	✓	✓	
	Focus (Level 0%)			OTS: 32		32	✓	✓	✓	✓	✓	
	Focus (Level 50%)			OTS: 33		33	✓	✓	✓	✓	✓	
	Focus (Level 100%)			OTS: 34		34	✓	✓	✓	✓	✓	
	Color Bar Side			OTS: 51		51	✓	✓	✓	✓	✓	
	16:9/4:3			OTS: 59		59	✓	✓	✓	✓	✓	
	Focus Red			OTS: 70		70	✓	✓	✓	✓	✓	
	Focus Green			OTS: 71		71	✓	✓	✓	✓	✓	
	Focus Blue			OTS: 72		72	✓	✓	✓	✓	✓	
	Focus Cyan			OTS: 73		73	✓	✓	✓	✓	✓	
	Focus Magenta			OTS: 74		74	✓	✓	✓	✓	✓	
	Focus Yellow			OTS: 75		75	✓	✓	✓	✓	✓	
	Focus			OTS: 78		78	✓	✓	✓	✓	✓	
	3D-1			OTS: 80		80	✓	✓	✓	✓	✓	
3D-2			OTS: 81		81	✓	✓	✓	✓	✓		
3D-3			OTS: 82		82	✓	✓	✓	✓	✓		
3D-4			OTS: 83		83	✓	✓	✓	✓	✓		
SIGNAL LIST	SIGNAL LIST-REGISTRATION			OEM			✓	✓	✓	✓	✓	
	SIGNAL LIST-DELETE	A1		ODM A1			✓	✓	✓	✓	✓	
		A2		ODM A2			✓	✓	✓	✓	✓	
		A7		ODM A7			✓	✓	✓	✓	✓	
		A8		ODM A8			✓	✓	✓	✓	✓	
		L1		ODM L1			✓	✓	✓	✓	✓	
		L2		ODM L2			✓	✓	✓	✓	✓	
		L7		ODM L7			✓	✓	✓	✓	✓	
		L8		ODM L8			✓	✓	✓	✓	✓	
	SUB MEMORY LIST-CHANGEVER	01		OCS: 01			✓	✓	✓	✓	✓	
		96		OCS: 96			✓	✓	✓	✓	✓	
	SUB MEMORY LIST-CHANGEVER (EXTENDED)	01		OCS: 01-01			✓	✓	✓	✓	✓	
	96		OCS: 95-96			✓	✓	✓	✓	✓		
SUB MEMORY LIST-REGISTRATION			OES			✓	✓	✓	✓	✓		
SUB MEMORY LIST-DELETE	01		ODS: 01-01			✓	✓	✓	✓	✓		
	96		ODS: 95-96			✓	✓	✓	✓	✓		
SUB MEMORY USAGE STATE	01			QSB	01	✓	✓	✓	✓	✓		
	96				96	✓	✓	✓	✓	✓		
SECURITY	SECURITY SETTING	OFF			QVX: SPWI 1	SPWI 1=+00000	✓	✓	✓	✓	✓	
		ON				SPWI 1=+00001	✓	✓	✓	✓	✓	
	CONTROL DEVICE SETUP-CONTROL PANEL	DISABLE		VXX: CDSI 1=+00000	QVX: CDSI 1	CDSI 1=+00000	✓	✓	✓	✓	✓	
		ENABLE		VXX: CDSI 1=+00001		CDSI 1=+00001	✓	✓	✓	✓	✓	
	USER		VXX: CDSI 1=+00002		CDSI 1=+00002	✓	✓	✓	✓	✓		
CONTROL DEVICE SETUP-REMOTE CONTROL	DISABLE		VXX: CDSI 2=+00000	QVX: CDSI 2	CDSI 2=+00000	✓	✓	✓	✓	✓		
	ENABLE		VXX: CDSI 2=+00001		CDSI 2=+00001	✓	✓	✓	✓	✓		
	USER		VXX: CDSI 2=+00002		CDSI 2=+00002	✓	✓	✓	✓	✓		
NETWORK	DIGITAL LINK MODE	AUTO		VXX: DKMI 1=+00001	QVX: DKMI 1	DKMI 1=+00001	✓	✓	✓	✓	✓	
	DIGITAL LINK			VXX: DKMI 1=+00002		DKMI 1=+00002	✓	✓	✓	✓	✓	
	ETHERNET			VXX: DKMI 1=+00003		DKMI 1=+00003	✓	✓	✓			

CATEGORY	FUNCTION	Parameter/Name	Sub-Parameter	CONTROL	QUERY		RQ32K SERIES	RZ31K SERIES		RQ22K SERIES	RZ21K SERIES		RQ13K SERIES	RZ12K SERIES		
				COMMANDS	COMMANDS	CALL BACK	RQ32K SRQ32KC	RZ31K SRZ31KC	R530K SRS30KC	RQ22K SRQ22KC	RZ21K SRZ21KC	R520K SRS20KC	RQ13K SRQ13KC	RZ12K SRZ12KC	R511K SRS11KC	
MIRRORING		1		VXX: DANI 8=+00001		DANI 8=+00001	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		2		VXX: DANI 8=+00002		DANI 8=+00002	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		USER		VXX: DANI 8=+00100		DANI 8=+00100	✓	✓	✓	✓	✓	✓	✓	✓	✓	
		MODERATOR		VXX: MI RI 1=+00001	QVX: MI RI 1	MI RI 1=+00001	✓			✓			✓			
		MULTI		VXX: MI RI 1=+00002		MI RI 1=+00002	✓			✓			✓			
		SINGLE		VXX: MI RI 1=+00004		MI RI 1=+00004	✓			✓			✓			

Note: The commands or parameters with "*" shows available commands or parameters for the projector which has been activated by the Upgrade Kit.