

# HPC+DROID DRIVERS



## Description

The HPC+DROID is a reliable HART hand held configurator for field devices. Its small size, light weight robust and ergonomic design is easy to carry on your own pocket or tool box, its proven reliability can simplify configuration or data analysis in the field. The HPC+DROID has communication compatibility with all HART field instruments, currently have available software drive for over 350 existing HART instruments. More device driver can be arranged upon HART DDL/EDDL source files, or custom specification.

The HPC+DROID is mainly used at process control plants for commissioning, diagnosis, data monitoring and configuration changes of HART instruments. The Lithium Ion rechargeable battery will allow a full day of work under reasonable usage, this feature plus size, light weight and software functionality will assure a good return of investment.

## Features

- Hand held configuration and monitoring for HART field instruments at the field or control room.
- HART interface plugged with robust industrial connector.
- Software driver for over 350 existing HART instruments.
- New driver can be developed upon customer specification or DDL source file.
- Lithium Ion battery charge for 24 hours operation (at 360 HART messages/hour.)
- Large non volatile memory storage for software and at least 500 device drivers.
- Easy to upgrade or add new device driver.
- Smallest, lightest, and smartest carry on HART communicator available today.

Manufacturer	Device Type	Device Revision
ABB Automation (18)	PTH	1
ABB Automation (22)	TEU 211	3
ABB Automation (22)	TS 11	3
ABB Automation (22)	TH 02 -- KST	1
ABB Automation (22)	TZID	1
ABB Automation (22)	TZIDC	1
ABB Automation (22)	AS800	2
ABB Automation (26)	KSX	5
ABB Automation (26)	600T	2
ABB Automation (26)	600T	3
ABB Automation (26)	2600T - 262/264	1
ABB Automation (26)	2600T - 262/264	2
ABB Automation (26)	50XM2000	1
ABB Automation (26)	TH 02 -- KST	1
ABB Automation (26)	658T	1
ABB Automation (26)	TTX300 series	2
ABB Automation (26)	652/653S	1
ABB Automation (26)	FSM4000	0
ABB Automation (26)	263/265 2000T	2
ACCUTECH	PRESS/DP XMTR	1
ACCUTECH	AI1500	1
American Level Instruments	Model 32E	1
Apparatebau Hundsbach	MT115	1
BD Sensors	DMD 331-A	4
BERTHOLD	LB491	1
BERTHOLD	LB491	2
BERTHOLD	LB460	1
BERTHOLD	LB490	2
BESTA	CLS 4-20	1
Bopp & Reuther Heinrichs	UMC2	3
Bourdon Haenni	FLEXBAR 3501	1
Bourdon Haenni	FLEXBAR HRT	1
Bourdon Haenni	FLEXTOP HRT	2
Det-Tronics	X3301	1
Det-Tronics	Eclipse	1
DeZURIK	Positioner	1
Draeger	POLYTRON2 IR	1
Drexelbrook	UNIVERSAL III	5
Duon System	APT3100	2
Duon System	APT3100	4

Manufacturer	Device Type	Device Revision
Dynisco	IPXII	1
Dynisco	IPX	1
Endress & Hauser	FMU860	3
Endress & Hauser	FMU861	3
Endress & Hauser	FMU862	3
Endress & Hauser	FMR130/Micropilot	4
Endress & Hauser	CERABS/Cerabar S	7
Endress & Hauser	FEC12	1
Endress & Hauser	DELTBS/Deltabar S	5
Endress & Hauser	DELTBS/Deltabar S	6
Endress & Hauser	DELTBS/Deltabar S	7
Endress & Hauser	FMU231/Prosonic T	2
Endress & Hauser	DELTAPS/Deltapilot	2
Endress & Hauser	FMR23X	2
Endress & Hauser	FMP200	2
Endress & Hauser	Cerabar M	1
Endress & Hauser	FMR2xx	2
Endress & Hauser	FMR53x	2
Endress & Hauser	FMU40	2
Endress & Hauser	FMP40	2
Endress & Hauser	DeltabarS	0a
Endress & Hauser	CerabarS	14
Endress & Hauser	PROWIRL70	1
Endress & Hauser	PROMASS63	4
Endress & Hauser	PROSON F	2
Endress & Hauser	PROMAG50	2
Endress & Hauser	PROMAG50	5
Endress & Hauser	PROMAG 10	1
Endress & Hauser	PROMAG 10	2
Endress & Hauser	PROMAG 10	3
Endress & Hauser	PROMAG 10	4
Endress & Hauser	PROWIRL72	2
Endress & Hauser	TMD832	2
Endress & Hauser	TMD833	1
Endress & Hauser	TMD842	1
Endress & Hauser	MyPro LFI	2
Endress & Hauser	NMT530	4
Endress & Hauser	NMS530	2
Endress & Hauser	TMT182	2
Endress & Hauser	TMT122	2

Manufacturer	Device Type	Device Revision
Endress & Hauser	TMT162	1
Endress & Hauser	TMT162	2
Fieldbus International	PIR 2000	1
Fertron	Family 11XXX	All
Fertron	Family 20301	All
Fertron	Family 30301	All
Flowserve	Logix 12xx	3
Flowserve	Kammer C2100	1
Flowserve	Logix 520	1
Flowserve	Logix3200-IQ	1
Flowserve	Logix3200-IQ	2
Flowserve	Logix3200MD	2
Fluid Components Intl	ST 98	1
Fosten	Family F500XX	All
Forbes Marshall	SMARTPOZ_8400S	1
Foxboro	Vortex 84	1
Foxboro	IMT25	1
Foxboro	1/A_PRESSURE	1
Foxboro	1/A_PRESSURE	2
Foxboro	IMV 25/30	1
Foxboro	TVORTEX/183 - Vortex IT	1
Foxboro	RTT15	1
Foxboro Eckardt	TSV175	1
Foxboro Eckardt	DMU 130	1
Foxboro Eckardt	TI/RTT20	1
Foxboro Eckardt	SRD 991	1
Foxboro Eckardt	DMU 140	1
Foxboro Eckardt	SRD 960	1
Fuji	FCX - A/C	1
Fuji	FCX - A2/C2	2
Fuji	FCX - A2/C2	3
Fuji	FRC	1
GP50	MDL 400	1
Harold Beck and Sons	ESR-D	1
Harold Beck and Sons	BECK-DCM	1
Harold Beck and Sons	BECK-MK2	1
Honeywell	ST3000	1
Honeywell	ST3000	2
Honeywell	STT25T	1
Honeywell	HWFLOW/Mage W Plus	1

Manufacturer	Device Type	Device Revision
Honeywell	STT25H	1
Honeywell	STT25H	2
Honeywell	STT25H	3
Honeywell	7	1
Huakong	HK TT01	5
INOR	MESO	1
InterCorr	SMARTCET 18C	1
ISE-Magtech	LTM-100	1
Ivensys	I/A Pressure	1
J-Tec Associates	GasFlowMeter	1
Klay Instruments	Klay 2000 Pressure/Level	1
Knick	2211 Condl	1
Knick	2211 Ph	1
Krohne	Optiwave 7300C	1
Krohne	MFC05x	1
Krohne	IFC040	2
Krohne	M10	2
Krohne	BM102	1
Krohne	VFM31	1
Krohne	ESKII	1
Krohne	IFC110	1
Krohne	IFC090	1
Krohne	IFC090	2
Krohne	UFC500	1
Krohne	MFC08x	2
Krohne	MFC08x	3
Krohne	IFC080	1
Krohne	IFC080	2
Krohne	BM70	1
Krohne	BM70	0b
LABOM	PASCAL CI	1
LABOM	IPX	1
Magnetrol	Model RX5	2
Magnetrol	Model 704	1
Magnetrol	Jupiter	2
Magnetrol	Model TA2	2
Magnetrol	Model 707	3
Magnetrol	Model 705 2.x	3
Magnetrol	Model 708	3
Magnetrol	Model 805	1

Manufacturer	Device Type	Device Revision
Magnetrol	Model 705	4
Magnetrol	SMARTEZ	2
Manufacturer Expansion	700 Bridge	1
Manufacturer Expansion	700 Bridge	3
Manufacturer Expansion	VFM 4097	1
Manufacturer Expansion	FLUXUS	1
Manufacturer Expansion	MFT B-Series	1
Masoneilan-Dresser	HDLT	1
Masoneilan-Dresser	SVI	2
Masoneilan-Dresser	SVI2	2
Masoneilan-Dresser	SVI II AP	1
Metso Automation	PSMART	2
Metso Automation	SMARTPULP	2
Metso Automation	SMARTPULP	3
Metso Automation	SMARTLX	3
Metso Automation	MCAi	1
Metso Automation	SMARTLC	1
Metso Automation	ND9100H	1
Metso Automation	ND820/T	7
Metso Automation	ND820	7
Micro Motion	RFT9712	2
Micro Motion	RFT9739	4
Micro Motion	9701	1
Micro Motion	MVD Series 2000 Config I/O	4
Micro Motion	MVD Series 1000 Config I/O	4
Micro Motion	MVD Series 1000 IS Output	4
Micro Motion	MVD Series 1000 Analog Output	2
Micro Motion	MVD Series 1000 Analog Output	3
Micro Motion	MVD Series 1000 Analog Output	4
Micro Motion	MVD Series 1000 Analog Output	6
Milltronics	Sitrans Probe LU 6m	1
Milltronics	Sitrans Probe LU 12m	1
Mobrey	4301	3
Mobrey	MSP100	2
Mobrey	GWR3300	2
Mobrey	MLT100	1
Mobrey	MSP900/400	3
Mobrey	MSP900/400	4
Mobrey	MRL700	1
Mobrey	MRL800	1



Manufacturer	Device Type	Device Revision
MTS Systems Corp.	M-Series	0
Ohmart	DSTH/LSTH	1
Ohmart	DSTH/LSTH Comp	1
Oval	ULTRAOVAL	2
Oval	ExDelta	1
Oval	9401 Mass flo	2
Oval	9801 Mass flo	2
Oval	9201 Mass flo	2
Oval	9431 Mass flo	2
Paper Machine Components	SMT-EL	1
Peek Measurement	900 Densitometer	0
Peek Measurement	900 Densitometer	1
Phoenix_Contact	MCR-TS-LP	2
Phoenix_Contact	MCR-HT-TS	2
PMV	D3	1
PR Electronics	PRetrans 6335	1
PR Electronics	Pretop 5335	1
Pyromation Inc.	Series 442	2
ROBERTSHAW	Excalibur 7000	1
Rosemount	Pressure 1151s	5
Rosemount	Pressure 1151s	6
Rosemount	Mag Flow 8712	0a
Rosemount	Pressure 3051c	1
Rosemount	Pressure 3051c	2
Rosemount	Pressure 3051c	3
Rosemount	Pressure 3051c	7
Rosemount	Mag Flow 8712h	1
Rosemount	3044C	1
Rosemount	3044C	2
Rosemount	Pressure 3001c	3
Rosemount	Pressure 3051clp	1
Rosemount	Vortex Flow 8800	1
Rosemount	Vortex Flow 8800	2
Rosemount	Vortex Flow 8800	3
Rosemount	Htg 3202	1
Rosemount	Pressure 3001s	2
Rosemount	Mv 3095	1
Rosemount	Mv 3095	2
Rosemount	Temperature 644	5
Rosemount	Temperature 644	6

Manufacturer	Device Type	Device Revision
Rosemount	Mv 3095	1
Rosemount	Mv 3095	2
Rosemount	Temperature 644	5
Rosemount	Temperature 644	6
Rosemount	Temperature 644	7
Rosemount	Temperature 3144	1
Rosemount	Temperature 3144	2
Rosemount	Temperature 3144	3
Rosemount	Temperature 3144	4
Rosemount	Temperature 3244	2
Rosemount	Level 3750	2
Rosemount	Tri Loop	1
Rosemount	C 3095	5
Rosemount	Level 3300	1
Rosemount	Level 3300	2
Rosemount	Pressure 2088s	3
Rosemount	Probar	4
Rosemount	Pressure 2090s	3
Rosemount	Probar Uc	4
Rosemount	ProPlate UC	3
Rosemount	1810	3
Rosemount	8712D	1
Rosemount	4600	1
Rosemount	8800D	1
Rosemount	8800D	2
Rosemount	248 Temperature	1
Rosemount	2088 LP	1
Rosemount	951	6
Rosemount	3100	5
Rosemount	2051	3
Rosemount Analytic	Oxymitter 4000	3
Rosemount Analytic	OPM-2000R	1
Rosemount Analytic	5081 C/T	1
Rosemount Analytic	5081 pH	2
Saab Tank Control	TankRadarPro	2
Samson	373X-3	2
Samson	3780	2
SENSE	PFLEX	1
Siemens	SITRANS_P_HS	1
Siemens	SITRANS_P_DS	1



Manufacturer	Device Type	Device Revision
Siemens	SITRANS_P_DS	3
Siemens	SITRANS TK H	2
Siemens	SITRANS TH300	1
Siemens	SIPART PS2	3
Siemens	SITRANS FM MAGFLO	1
Siemens	SITRANS TR300	1
Siemens	41	3
Smar	LD301	3
Smar	LD301	4
Smar	TT301	3
Smar	TT301	4
Smar	FY301	1
Smar	FY301	2
Smar	LD291	3
Smar	LD291	4
Smar	TP301	1
Smar	DT301	3
Smar	FY400	1
Smar	FY400	2
Smar	TT401	1
Smar	TT401	2
Smar	LD400	1
Smar	LD400	2
Smar	LD400	3
Smar	RD400	1
Smar	RD400	2
Smar	TT411	4
Smar	TT421	4
Smar	LD1.0	1
Smar	TT1.0	1
Springfield	Family 914X	All
Spectrex	SharpEye	1
Status Instruments	SEM 300	1
Thermo Measure Tech	Density 3680	2
Viatran	970	2
Viatran	I/A Pressure	1
Vortek Instruments	LLC, Innova-Mass	5
Vortek Instruments	LLC, Innova-Mass	6
Westlock Controls	ICOT	4
Westlock Controls	ICOT	5



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