



BTX1 Pro, BTX2 Pro, BTNext Pro

Version 31-07-2018

By upgrading your BT Pro unit with the new firmware version, you will have the following new features and improvements:

- Compatibility with BMW new TFT Bluetooth system during phone call

- VOX is now disable by default

In case is necessary, it is possible to activate the VOX function keeping pressed the BWD button 7 sec. The voice will tell you "VOX on".

- "A2DP priority" is now disable by default

In this way notification sound from SMS or What's Up app, will not interrupt the intercom communication. In case is necessary, it is possible to activate the "A2DP priority" by the BTUpdater software or BTSETAPP Android app. A2DP priority allow GPS app like Google Maps to interrupt the intercom

- Improved telephone call audio when connected on VOL+ or VOL- buttons

- Improved audio on devices connected on VOL- button of BTNext Pro

- General bug fix

In addition you still have the same feature of the previous MWE firmware 28/03/2018.

1. Noise killer and Noise Gate filter. This new filters works on your microphone, killing the wind and engine noise that you send to your buddy in intercom communication.
2. Equalizer: with the new BT Pro Updater software(PC and Mac) and new BT Set App, is possible to equalize the sound (change the audio tone Treble/Bass) of the MUSIC, FM RADIO, INTERCOM.
3. Added the battery level status when user turn on the unit or when pressing together Vol+ and Vol- short.

Battery full

Battery 70%

Battery 50 %

Battery low

4. Background feature (when paired on VOL- of BTX1 Pro and BTX2 pro): now we have full compatibility with Garmin Zumo, TomTom Rider and BMW Navigator GPS line that can talk street indication in background to the intercom .
5. Added the voice notification "VOX" when the user try to open the intercom with the voice.
6. Automatic resume of intercom if it is interrupted by VOL+ audio connection (like phone call or GPS indication)
7. Automatic resume of Music Share if interrupted by the intercom connection or GPS indication
8. Reduced music distortion when the phone audio source volume is set to maximum
9. Fixed connection problem with TomTom Rider 2013 (select "Special compatibility" in BTPro updater software)
10. Full compatibility with DUCATI Bluetooth System.
11. Full compatibility with BMW GS1200 Bluetooth Connectivity System using BTNext Pro model (paring on VOL- button)
12. Full compatibility with KTM 1290 Bluetooth System (select "Special compatibility" in BTPro updater software)
13. General bug fix

Do not un-zip the file, leave it compressed.

To upload the firmware on the BT unit you need also the "BT Pro Updater" PC or Mac OS software.

Be sure to always download the latest version of the "BT Pro Updater" software!!!

ATTENTION: after updating if you have a phone or other Bluetooth devices paired, you need to pair it again (otherwise the only mode available will be the "FM Radio").

COMPATIBILITY WITH MOTORBIKE BLUETOOTH SYSTEM



The Ducati Bluetooth System is available in two different versions: **2015/2017** and **2018**

For **BTX1 Pro/X2 Pro**: you need to pair the Ducati System on VOL+

For **BTNext Pro**, you must pair the Ducati System on VOL- .

- **Attention: just after pairing remember** to exit from Bluetooth configuration screen on the Ducati system, otherwise the pairing procedure is not completed (and the BTNext Pro will keep flashing Red/Blu).

- Connect your BTNext Pro unit to your PC or Mac, open the “BTPro Updater” software and activate the “Ducati compatibility” inside the “Special compatibility VOL-” button.

All the functionality are supported, like music for Driver and Passenger, answer to incoming call, open the Intercom communication between the two unit.

Version 2015/2017

It is not possible to make outgoing phone call (the Ducati System do not allow this feature)

Version 2018

It is possible to make outgoing phone call but only choosing from the list of last dialled number.



BMW Motorrad

and



For **BTX1 Pro/X2 Pro**: you need to pair the BMW / KTM System on VOL+

- Connect your BTX1 Pro / BTX2 Pro unit to your PC or Mac, open the “BTPro Updater” software and activate the “BMW 1200 / KTM 1290 compatibility” inside the “Special compatibility” button.

Attention: BTX1 Pro/BTX2 Pro do not have compatibility during the phone call.

For **BTNext Pro**, you must pair the BMW / KTM System on VOL- (no need to change the configuration under the button “Special compatibility”).

The BMW / KTM system do not support AVRCP protocol , that mean is not possible to control the music from the BT Pro intercom unit.

HOW THE MWE NOISE KILLER WORKS

During the intercom communication, together with the voice also the noise, captured from the microphone, is sent to each other speaker. The Noise killer and Noise Gate filter use special DSP algorithm to kill (or reduce as much as possible) the wind and engine noise captured from your microphone, in order to give a clear voice intercom communication.

The best result is archived if both unit have the MWE Noise Killer feature.

In case you pair the unit with MWE Noise killer to another unit, without the MWE firmware (like the previous BTX line or other brand unit with Universal Intercom), only the unit without MWE will take advantage on the Noise killer feature (from the other unit with MWE). In case is needed, the MWE Noise killer can be disabled using the BTPro Updater software.

