

FMB630 and FMB640 migration

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Module	Teltonika TM2500 quad-band module (GSM 850 / 900 / 1800 / 1900 MHz) GPRS Class 12 (up to 240 kbps) GPRS Mobile Station Class B SMS (text/data)	Teltonika TM2500 quad-band module (GSM 850 / 900 / 1800 / 1900 MHz) GPRS class 12 (up to 240 kbps) GPRS Mobile Station Class B SMS (text/data)
Internal memory	Internal 1MB flash memory	Internal 2MB flash memory
PIN socket	20 PIN socket	20 PIN socket
Bluetooth®	Bluetooth® v3.0 support	Bluetooth® v4.0 support
SIM	Dual SIM (2x SIM)	Dual SIM (2x SIM)
USB	mini USB	mini USB
CAN adapter	CAN adapter connected via USB	CAN adapter connected via USB
SMS	Old messages format for setparam command e.g setparam 1245 avl3.teltonika.lt	New messages format for setparam command e.g setparam 1245:avl3.teltonika.lt
Multiple parameter via SMS	Single parameter change over one SMS" setparam 1240 avl3.teltonika.lt setparam 1242 12050"	Multiple parameter change over one SMS " setparam 2004:avl3.teltonika.lt;2005:12050"
Configuration	Old style FM Configurator	FMB Teltonika Configurator
Tooltips	-	Tooltips in configurator
Sleep modes	Sleep/Deep sleep/Online sleep modes	Sleep/Deep sleep/Online sleep mode
Time sync	NTP + NITZ	NTP + NITZ
Firmware update	Separate firmware updater application	Firmware can be updated via Teltonika Configurator
Firmware update over the air	FOTA WEB Desktop application	FOTA WEB Desktop application + FOTA WEB
FOTA WEB support	-	FOTA WEB support
DOUT control via call	-	DOUT control via incoming call
Crash	Crash detection without crash trace	Crash detection with crash trace
BLE sensors	-	Bluetooth® 4.0 LE sensors support
Data acquisition modes	Profile switching based on IO elements	Data acquisition based on Ignition source (On Stop, On Moving) and based on operator code (Home, Roaming, Unknown)
DOUT4 can be changed to work as AIN4	-	Yes