

# 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	<b>Internal 2MB flash memory</b>
PIN socket	20 PIN socket	20 PIN socket
Bluetooth®	Bluetooth® v3.0 support	<b>Bluetooth® v4.0 support</b>
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 <a href="#">setparam</a> 1245 avl3.teltonika.lt	<b>New messages format for setparam command e.g</b> <a href="#">setparam</a> 1245:avl3.teltonika.lt
Multiple parameter via SMS	Single parameter change over one SMS" <a href="#">setparam</a> 1240 avl3.teltonika.lt <a href="#">setparam</a> 1242 12050"	<b>Multiple parameter change over one SMS</b> " <a href="#">setparam</a> 2004:avl3.teltonika.lt;2005:12050"
Configuration	Old style FM <a href="#">Configurator</a>	<b>FMB <a href="#">Teltonika Configurator</a></b>
Tooltips	-	<b>Tooltips in configurator</b>
Sleep modes	Sleep/Deep sleep/Online sleep modes	Sleep/Deep sleep/Online sleep mode
Time sync	<a href="#">NTP</a> + NITZ	<a href="#">NTP</a> + NITZ
Firmware update	Separate firmware updater application	<b>Firmware can be updated via <a href="#">Teltonika Configurator</a></b>
Firmware update over the air	FOTA WEB Desktop application	<b>FOTA WEB Desktop application + <a href="#">FOTA WEB</a></b>
FOTA WEB support	-	<b><a href="#">FOTA WEB</a> support</b>
DOUT control via call	-	<b>DOUT control via incoming call</b>
Crash	Crash detection without crash trace	<b>Crash detection with crash trace</b>
BLE sensors	-	<b>Bluetooth® 4.0 LE sensors support</b>
Data acquisition modes	Profile switching based on IO elements	<b>Data acquisition based on Ignition source (On Stop, On Moving) and based on operator code (Home, Roaming, Unknown)</b>
DOUT4 can be changed to work as AIN4	-	<b>Yes</b>