

FMA20X and FMB20X migration

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Processor	TM2500 Module (GSM/GPRS + GNSS) GPRS class 12 33/99 acquisition channels -165dBm sensitivity	TM2500 Module (GSM/GPRS + GNSS + Bluetooth®) GPRS class 12 33/99 acquisition channels -165dBm sensitivity
Internal memory	Internal 1MB flash memory	Internal 128MB flash memory
Wire Count	10 Wires	10 Wires
Bluetooth®	-	Bluetooth® v4.0 support
SIM	One SIM	Dual SIM (1x microSIM and 1x eSIM)
USB	mini USB	micro 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	Multiple parameter change over one SMS
Configuration	Old style FM Configurator	FMB Teltonika Configurator
Sleep modes	Sleep/Deep sleep/Online sleep modes	Sleep/Deep sleep/Online sleep mode/Ultra deep sleep modes
Time sync	NTP only	NTP + NITZ
Firmware update	Separate firmware updater application	Firmware can be updated via Teltonika Configurator
Bluetooth® dongle	-	Bluetooth® OBDII dongle support
Configuration via BT	-	Configuration via Bluetooth®
Status window	-	Status window in configurator
DOUT control via call	-	DOUT control via incoming call
Excessive idling	-	Excessive idling
GNSS fuel counter	-	GNSS fuel counter
Help messages	-	Help messages in configurator
Crash	-	Crash detection with crash trace
Unplug detection	-	Unplug detection
Towing detection	-	Towing detection
FOTA WEB support	-	FOTA WEB support
BLE sensors	-	Bluetooth® 4.0 LE sensors support