

	B1	B2	B3	MS	IEEE	SD	ANT	BT	WP	CH	AU	RFID	DI	AI	DO	BTN	LED	DISP	USB	V24	TTL	PSAM	PSPC	OBA	EXTA
Stepp III	O	O		X						O	X		4	4	4		3			X	X	X			X
Bolero-LT	O			O					O		O			1		1	3			X		X		X	
FOX	O	O	O	X		O			X	O	O	O		2	1		3			X		X		X	
MAMBO2		X		X	O	O	O	O	X		X					3	3	X	X				X	X	

- B1 = Backup Battery 300 mAh LiPolymer
- B2 = Backup Battery 1300 mAh LiPolymer
- B3 = Backup Battery 2650 mAh LiPolymer
- MS = Onboard 3D Motion Sensor
- IEEE = 2.4 GHz Radio Control for Keyfob and IO Box
- SD = SD Card Slot
- ANT = Onboard ANT Receiver for Pulse Metering and Step Counter etc.
- BT = Bluetooth™ Transceiver onboard. Serial and Audio
- WP = IP Protection. FOX and Bolero-LT 65, Mambo2 54
- CH = CAN Bus. 2 DI/AI are replaced with CAN+ and CAN-
- AU = Audio 2 Connectors MIC, Speak. Mambo2 onboard. No amplifying
- RFID = RFID Reader onboard
- DI = Digital Inputs (Alarm Contacts). Status HIGH / LOW Detection
- AI = Analogue Inputs for Measurement purposes. In 0-35 VDC Range
- DO = Digital Outputs / Switches. Open Collector. Max. 400 mA.
- BTN = Buttons
- LED = LED visualisation
- DISP = Display
- USB = USB Interface
- V24 = RS-232 +/-12 VDC Level, RX TX GND only no handshakes
- TTL = RS-232 +/-5 VDC Level, RX TX GND only no handshakes
- PSAM = Automotive Power Supply. 10-35 VDC
- PSPC = PC Power Supply 5 VDC
- OBA = Onboard Antennas
- EXTA = External Antennas, FAKRA Connectors

Ordering Guide:

Product-Option(s) in reverse alphabetical order-MS, Separator = '-'

Example:

Bolero-LT with IP Protection, Backup Battery and Motion Sensor

Correct : Bolero-LT-WP-MS-B1-MS

Wrong : Bolero-LT-B1-MS-WP-MS

MSC = Customized FW and/or HW with MSC passed Quality Control!

MSC supplies only these or custom versions.