

Italmatic's universal and configurable TPMS solution italsensor 3.0evoST Smart Touch



- The first sensor embedding NFC technology, configurable through Smartphone in milliseconds without need of dedicated tools
- Engineered by Italmatic core tpms team, located in Germany and staffed with senior engineers with highest skills in the industry
- Developed according to OE standards to replace the tpms sensors in the European after-market
- Focus on innovation and value for customer



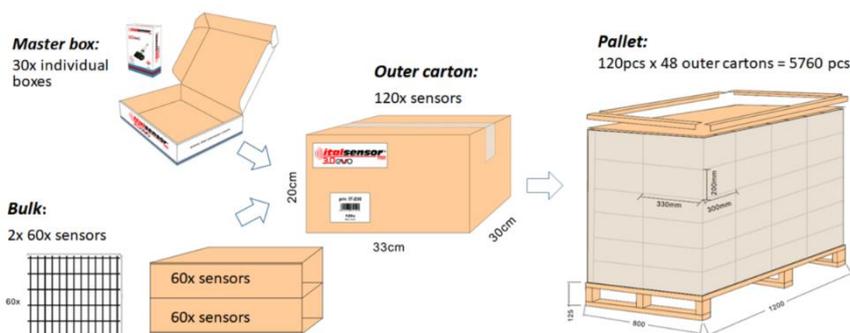
FEATURES

	<p>The exclusive SmartTouch feature (NFC) allows to program italsensor 3.0evoST in milliseconds, simply positioning the sensor nearby an Android or Windows smartphone, or through the Italsensor SmartTouch PAD. This technology ensures total absence of interferences and top speed.</p>
	<p>The App italsensor 3.0evoST, available on Google Play, is totally free of charge and allows the configuration/programming of italsensor 3.0evoST sensor through any smartphone Android equipped with NFC</p>
	<p>Configurable in 3 seconds through most popular tpms programming tools (Ateq, Texa, Tecnomotor, Italmatic, etc.). Fast configuration time of just 2-3 seconds is possible because the protocols are already stored in the sensor memory.</p>
	<p>Programmable in traditional way, in approx 10-15 seconds, when the TPMS protocol for the new vehicles has not been yet stored inside the sensor and made available for configuration; in this way the sensor never becomes obsolete.</p>
	<p>Sensors come pre-programmed for approx 200 vehicles including the majority of Mercedes, BMW, AlfaRomeo, Chrysler, FCA, Ssangyong, manufactured after 2016 and are 100% programmable for any other make model and year covered by italsensor®.</p>
	<p>On-board extra memory, useful for future purposes and features which will be implemented in future (e.g. storage on sensor of tyre-id)</p>
	<p>Programmable by tool tpms (Ateq, Tecnomotor, Texa)</p> <p>Programmable by Smartphone Android with free App</p> <p>Programmably by NFC PAD (integrated into Italmatic industrial solution)</p>

PRODUCT DATA SHEET

			
p/n	ST-130	ST-230	ST-230B
EAN	6924478975407	6924478975421	6924478975445
Valve stem	High Speed rubber	Aluminum silver	Aluminum Black
Valve angle	15°	15°	15°
Service kit	IT-130-V1	IT-230-V1	IT-230-V1B
Valve core tightening	0,35-0,5 Nm	0,35-0,5 Nm	0,35-0,5 Nm
Nut tightening	-	5,0 Nm	5,0 Nm
Screw tightening	1,4 Nm	1,4 Nm	1,4 Nm
Weight	31,7 gr	27,7 gr	27,7 gr
Lenght (mm)	77,0	74,5	74,5
Width (mm)	50,0	50,0	50,0
Height (mm)	15,0	22,5	22,5
Weight	31,7 gr	27,7 gr	27,7 gr
Max speed	210 km/h	250 km/h	250 km/h
Warranty	3 years /100.000 km	3 years /100.000 km	3 years /100.000 km
Individual box size	8,4x5,8x3,5 cm	8,4x5,8x3,5 cm	8,4x5,8x3,5 cm

PACKING SYSTEM



Individual box	8,4x5,8x3,5 cm	Contains 1 sensor
Master box	29x18x8 cm	Contains 30 sensors
Outer carton	33x30x20 cm	Contains 120 sensors