

Document Information:

Topic	Specification CAPBs
Products	CAPBs handles
Author	Matthias Trautmann

History:

Version	Date	Name	Description
1	20.01.16	MT	Initial release
2	02.02.16	MT	New names, article number
3	10.02.16	MT	New names
4	22.07.16	MT	RED 2014/53/EU
5	22.12.16	MT	Updated Directives & Standards, Display devices

Technical Data

	STm	ST
Systronik Article No.	M091 00 00 17	M092 00 00 17
Data interface	Bluetooth® Smart (BLE)	Bluetooth® Smart (BLE)
CAPBs sens exchangeable	yes	no
Storage	-	-
Range	50 m (free field)	50 m (free field)
Measurement rate	1/sec	1/sec
Dimensions [mm]	140 x 45 x 39	140 x 45 x 39
Weight	113 g	113 g
Housing	probe	probe
Power supply	2 x AAA alkaline batteries (LR03 Micro) or 2 x AAA rechargeable batteries	2 x AAA alkaline batteries (LR03 Micro) or 2 x AAA rechargeable batteries
Display devices	BLUELYZER ST, EUROLYZER STx, MULTILYZER STe, S4600 ST series, TMD9 EuroSoft live App on Android and iOS	BLUELYZER ST, EUROLYZER STx, MULTILYZER STe, S4600 ST series, TMD9

Operation temperature
Storage temperature
Housing
Color
Protection
Color
Keypad
Protection Rating
Directives & Standards

+ 0 °C ... + 40 °C

- 20 °C ... + 50 °C

Plastic (PC+ABS)
RAL 5015 (sky blue)

Soft Plastic with 3 magnets
RAL 5011 (steel blue)

Foil Keypad (1 Key and 1 Multicolor LED)

IP40 (DIN EN IEC 60529)

2014/30/EU (CE), 2011/65/EG (RoHS), 2012/19/EU (WEEE),
2014/53/EU (RED)

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