

## 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
6	12.03.20	MT	New name: module

## Technical Data

	module	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/STx, 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**

+ 0 °C ... + 40 °C

- 20 °C ... + 50 °C

**Housing****Color**

Plastic (PC+ABS)

RAL 5015 (sky blue)

**Protection****Color**

Soft Plastic with 3 magnets

RAL 5011 (steel blue)

**Keypad**

Foil Keypad (1 Key and 1 Multicolor LED)

**Protection Rating**

IP40 (DIN EN IEC 60529)

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

All Technical Changes Reserved