

- HWWLQ RQWURORI E OGLQ
- ,QFUHD QHQHU IILFLHQF
- WLPL DWLRQDQGUHPRWHFRQWURORIKHDWLQDDQJEDQHQURQPHQWKHUHWKHUHDUHORWRIUDGLVJEDQFHURPPRELOHSKRQHDDUDQWHHGQKLSHUIRUPDQFHILOWHULQ

MAIN FUNCTIONS

- ROOHFWLQGDWDIURPEHQRU
- 7UDQLRQRHQHU DODQFHFRQWURO WHPHUDWTH
- 0HDJPHQWRIRVGRRUWHPHUDWJHDQGIRUHFDVQEHHGWKIRVGRRUHQRU
- SHUDWHVDQGDORQHDQGFRRQQHFWRIUWKH 0HWUN
- 6SRUWRQOLQHOLIGDWD
- GHRSHUDWLQDDQHDQGFRRUDHWKRIV UHSHDWHU
- 6HFHRSHUDWLQRDQGSODQGSODFWLWLRQD 45FRGH
- 5HTUHREDWWHULHDQQRHVHUQDODQWHQQD

300

7KHGH+HDKLSHUIRUPDQFHUHOH UHFHLHUPRGDHWKDWSRUWDQG6PRGH /RQDQHDQGLKQWLWDFKLHGEQVKH ODWHVWHFKQRORQUDGLRWUDQHLHU KSHUIRU GLVJEDQFHURPPRELOHSKRQHDDUDQWHHGQKLSHUIRUPDQFHILOWHULQ

07,1

- ORDWDODRQH VHUURUDOSUHIHUUHGORFDWLRRU1
- 3ODFH+DUHDFKDEOHUURPURGORFDWLRRQDSSURDDERHURDG
- LGPRWLQFORHWRKHDWLQRROLQRUFH IRUHPSOHRODUUDGLDWLRQHQLODWLRRQFRQGLWLRQLQVHPHWF

WIRELESS M-BUS

Standards	EN 13757-3/4:2013 OMS 4.0.2
Modes	C, S, and T-mode.
Capacity	250 sensors or meters
Frequency	868.3 AND 868.95 MHz
Sensitivity	-112 dBm S, -109 dBm T/C
Receiver Class	2
Antenna	External
GSM	
Sensitivity	-107 dBm
GSM/3G	850/900/1800/1900/2100 MHz
Sim Card	Embedded SIM
Antenna	Internal
GENERAL	
Power supply	230VAC 50Hz / 18VDC Adaptor
Energy consumption	Max 0,25W (Annually 2,2kWh / 7,9MJ)
Operating Range	Guaranteed - 40°C ... +125°C
Temperature sensor	- 50°C ... +50°C Accuracy ±0,5°C
Measure interval	Every 5 th minute
Resolution	One decimal
Output	Resistance 550ohm ... 9Mohm, 14Bit res Pt1000, Ni1000, Ni1000LG NTC(TAC), Honeywell, NTC 1/2,2/10/20 and many more.
European directives	99/05/EC and 2002/95/EC
RoHS	2011/65/EU
CE approval	EN61000-1-1, EN61000-1-3
EMC	EN55022(B),EN55024
Safety	EN60950-1
Enclosure	IP64 White plastic Contains no Bisphenol-A
Weight	300g
Size (WxD)	260 x 85 x 47 mm
Article number	10123
Disposal notes	When disposed of, the Edge Hub shall be recycled and not dis- posed with domestic waste.

