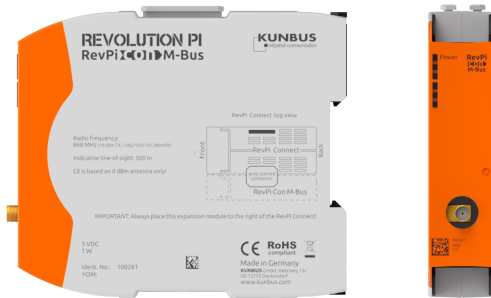


Technical Data

RevPi Con M-Bus



Item No.: 100281

Housing dimensions (H × W × D)	96 × 22.5 × 110.5 mm
Housing type	DIN rail housing (for DIN rail version EN 50022)
Housing material	Polycarbonate
Weight	Approx. 115 g
IP Code	IP20
Power supply	Power supply via ConBridge
Operating temperature	-20 ... +60 °C
Storage temperature	-40 ... +70 °C
Humidity (at 40 °C)	93 % (non-condensing)
Connectors	SMA jack (female)
Optical indicator	1 status LED (green)
M-Bus module	Radiocraft RC1180-MBUS3
Frequency band	868 MHz
Number of radio channels	12
RF data rate	4.8, 32, 100 kBps
RX sensitivity	-106 / -102 / -101 dBm
Indicative LOS (indicative Line-of-Sight)	Max. 500 m
Connection compatibility	Exclusively connectable via ConBridge of RevPi Connect
Conformity	CE (only in combination with 0 dBm antenna), RoHS
ESD test	Passed (according to EN 61000-4-2)

REVOLUTION PI

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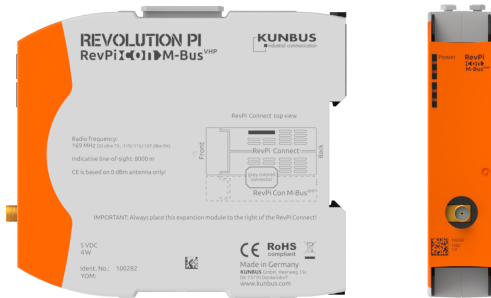
Website: <https://www.revolutionpi.com>

E-mail: info@kunbus.com

Changes and errors excepted.

Technical Data

RevPi Con M-Bus VHP



Item No.: 100282

Housing dimensions (H × W × D)	96 × 22.5 × 110.5 mm
Housing type	DIN rail housing (for DIN rail version EN 50022)
Housing material	Polycarbonate
Weight	Approx. 115 g
IP Code	IP20
Power supply	Power supply via ConBridge
Operating temperature	-20 ... +60 °C
Storage temperature	-40 ... +70 °C
Humidity (at 40 °C)	93 % (non-condensing)
Connectors	SMA jack (female)
Optical indicator	1 status LED (green)
M-Bus module	Radiocraft RC1701VHP-MBUS4
Frequency band	169 MHz
Number of radio channels	10
RF data rate	2.4, 4.8, 19.2 kbps
RX sensitivity	-119 / -115 / -107 dBm
Indicative LOS (indicative Line-of-Sight)	Max. 8000 m
Connection compatibility	Exclusively connectable via ConBridge of RevPi Connect
Conformity	CE (only in combination with 0 dBm antenna), RoHS
ESD test	Passed (according to EN 61000-4-2)

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Changes and errors excepted.