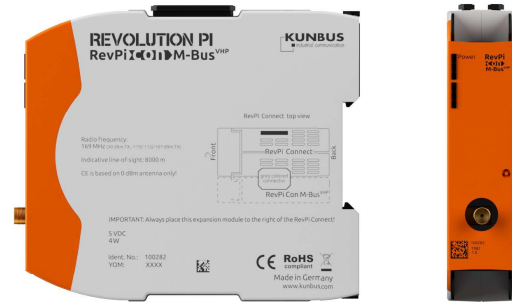


# REVOLUTION PI

## RevPi Con M-Bus VHP

Article No.: 100282



### Technical Data

Housing dimensions (H x W x D)	96 x 22.5 x 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	0 °C....+60 °C
Storage temperature	-40 °C....+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
CE conformity	Yes (only in combination with 0 dBm antenna)
RoHS conformity	Yes
ESD test	Passed (according to EN 61000-4-2)