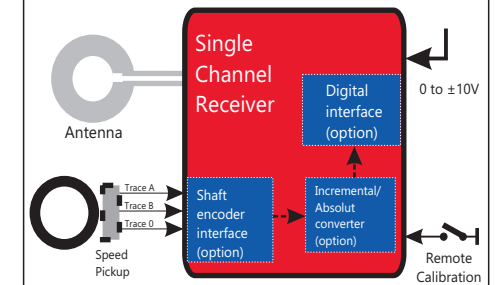
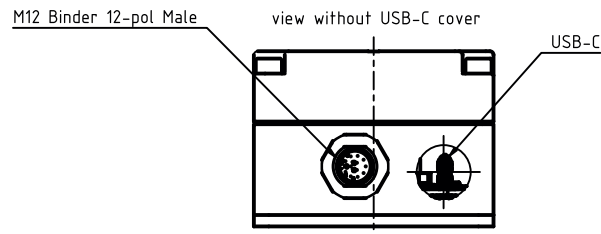
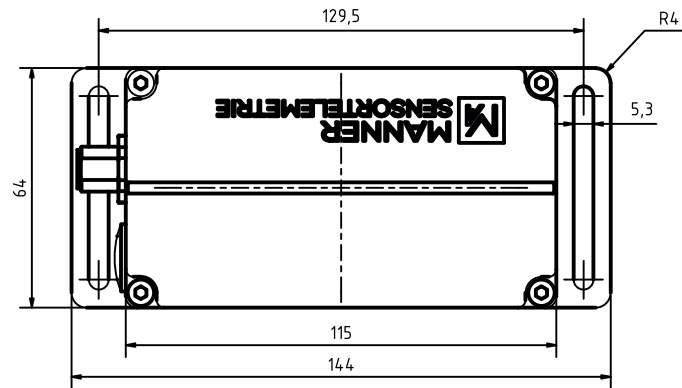
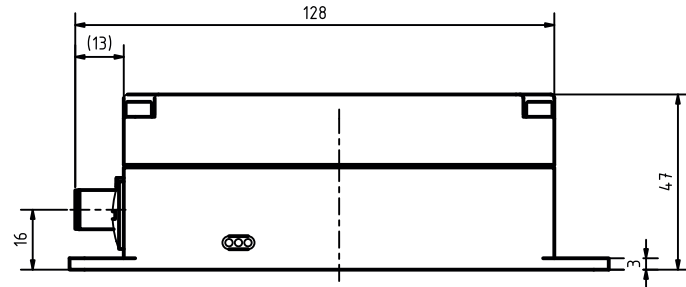


Evaluation Unit with integrated Pick UP (OptiMA IP67) „MnAntQ“ for big transmission gap



1 Channel PCM Receiver with integrated Pick Up IP67

Bandwidth: 0 to 1 kHz (10 kHz)

Output Analogue: Voltage; Current; Frequency

Channel count: up to 3 analogue, up to 10.000 samples 16 channels

Digital Outputs: USB, Ethernet, EtherCAT, CAN

RF power: 1 W, 3 W, 5 W

Transmission: inductive sensor telemetry PCM, Wireless

Integrated filter: 10 Hz, 25Hz, 1 kHz, 5 kHz, 10 kHz (others on request)

Resolution: 16 Bits, 24 Bits

Remote shunt calibration: via pin connection or Software/App

Autozero: via magnet switch, or Software/App

Enviromental temperature range: -10 to +70°C (-45 to +85°C)

Supply: 24 ($\pm 5\%$) V DC, 9 to 36 V DC (board supply)

[illegible]