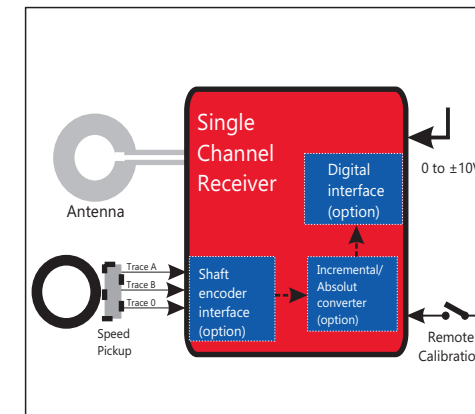
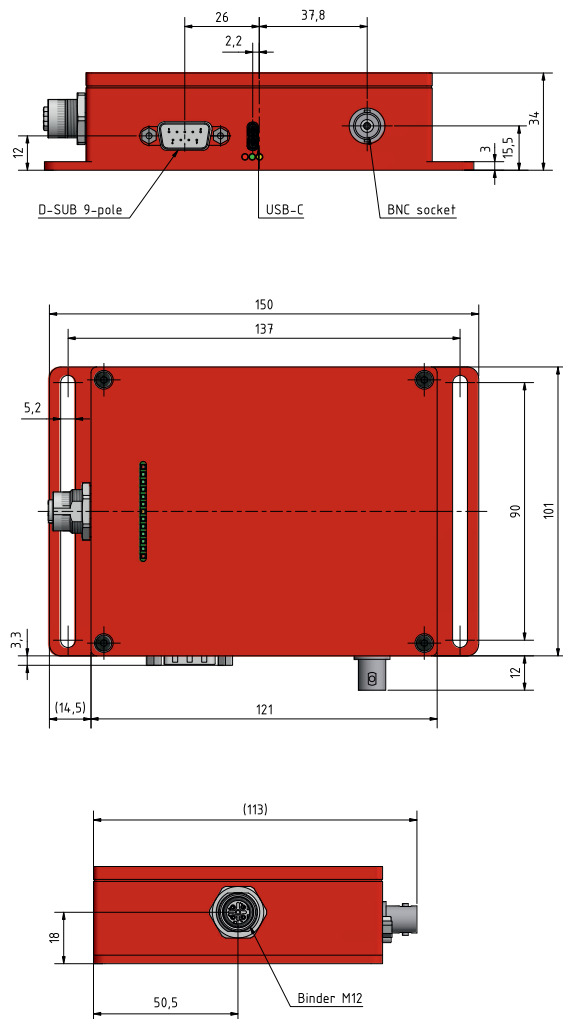


Evaluation Unit (AW Pn AS M12)



1 Channel PCM Receiver

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

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

Supply: 24 (±5%) V DC, 9 to 36 V DC (board supply)

<Sys>	<Freq>	<mod>	<bandw>	<supply>	<RF-power>	<outA>	<Dint>	<Dz>	<temp>	<wa>	<Mo>
-	-	F	1 kHz	24	1W	F	-	-	70	-	-
In	6	PCM12	2 kHz	24B	3W	U	-	Dz	-45/85	IP65	Hu
InBa	3,2	PCM16	5 kHz		5W	I				IP52	Mpl
InBaQ		PCM24	10 kHz								Mpf
								USB			
								CAN			
								Ethernet			
								EtherCAT			
								WLAN			