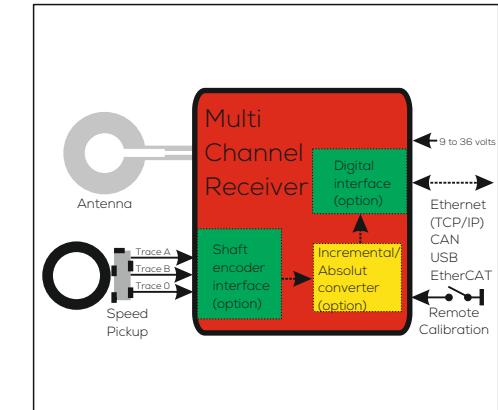
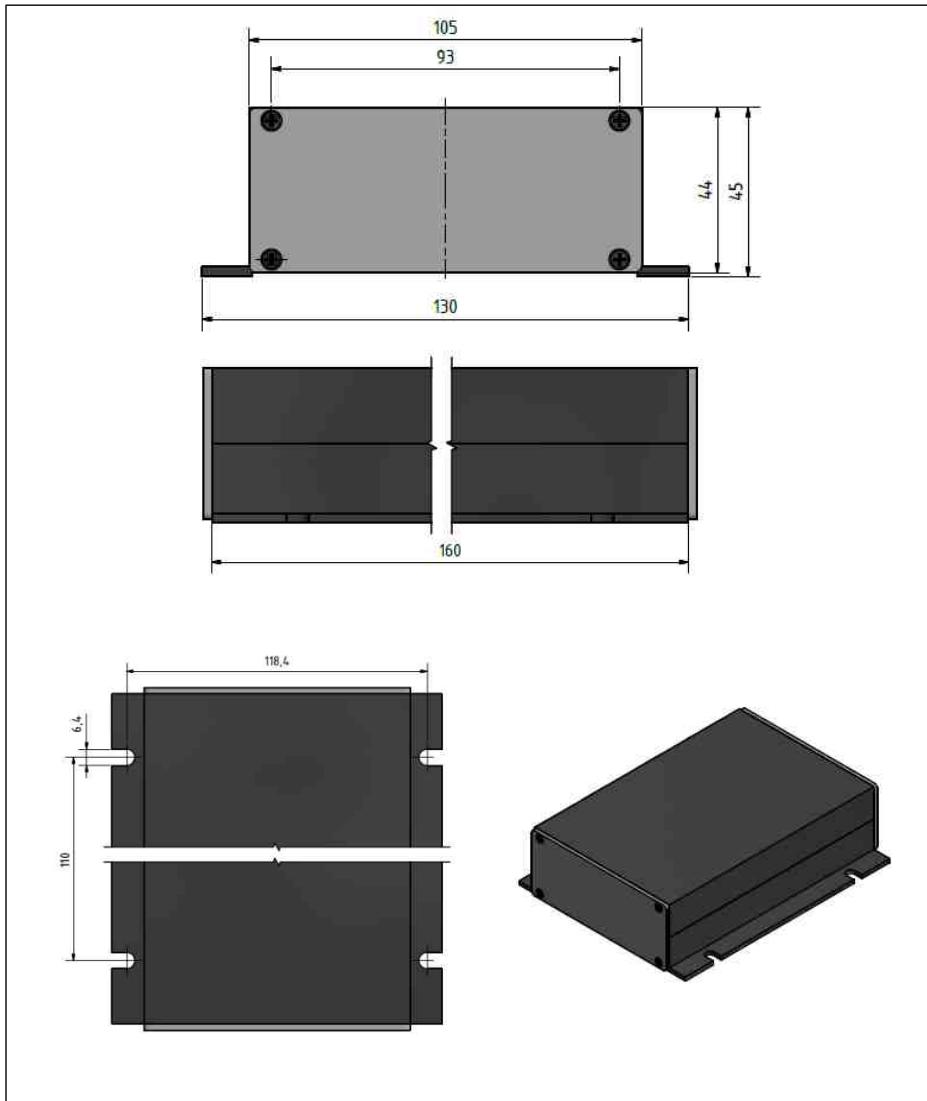


# Evaluation Unit (MAW\_F)

## Digital Receiver



### 1 to 64 Channel PCM Receiver

Bandwidth: 0 to 1 kHz (10 kHz, 50 kHz)

Number of channels: 1 to 64

Output: 0 to ±10 V, 0 (0.4) to 20 mA option

Digital interface (option): USB, Ethernet (TCP/IP), EtherCAT

RF-Power: 1, 3 W

Transmission: inductive sensor telemetry PCM

Integrated filter

Resolution: 16 Bit, 24 Bit

Remote shunt calibration

Environmental temperature range: -25 to +85°C (-45 to +85°C)

Supply: 24 VDC (+/-5%), 9 to 36 VDC (board supply)

Type: MAW\_P\_<channels>\_<Freq>\_<sys>\_<mod>\_<samplerate>\_<power>\_<supply>\_<output>\_<Int>\_<RPM>\_<wa>

2	-	-	PCM12	6620	1W	15	U	B	-	-
4	6,8	Inba*	PCM16	8000	3W	24	I	USB	RPM	IP65
8	3,4	Fu		20000	5W	12B	F	CAN		
		InFu		40000					TCP/IP	
				200000					CAT	