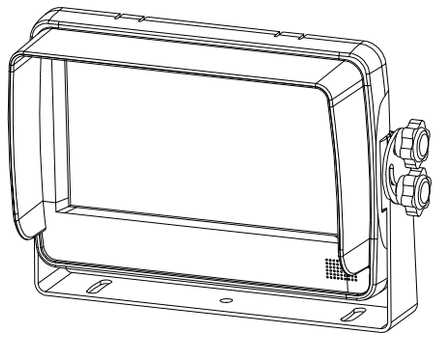
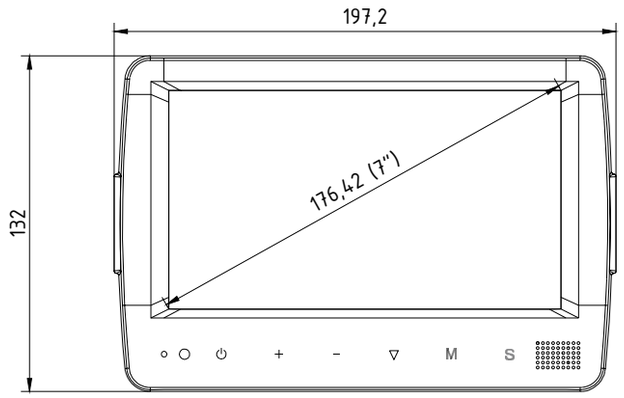
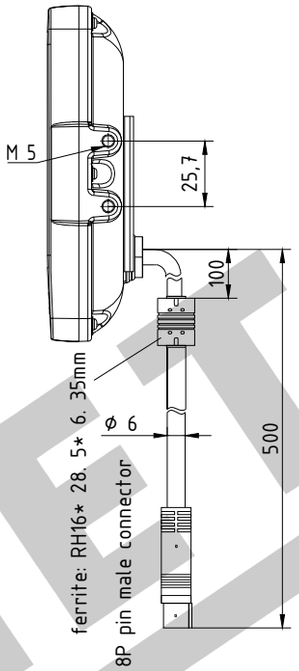
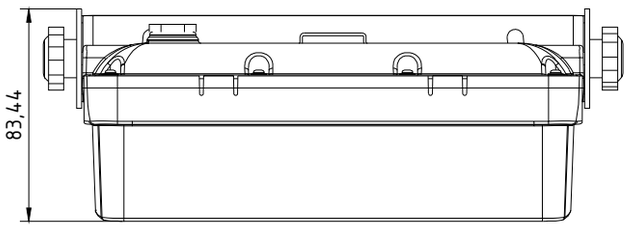
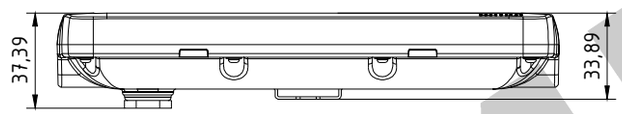




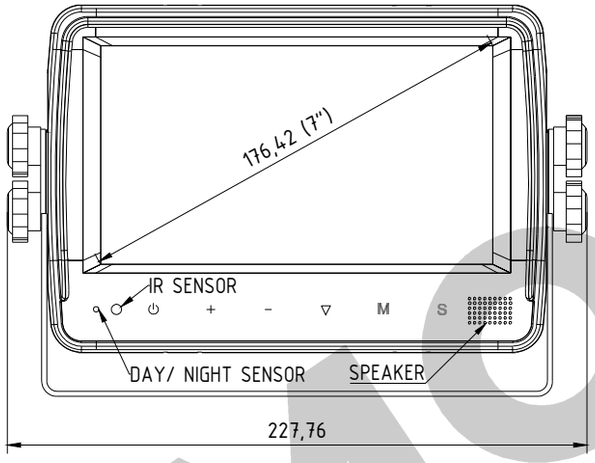


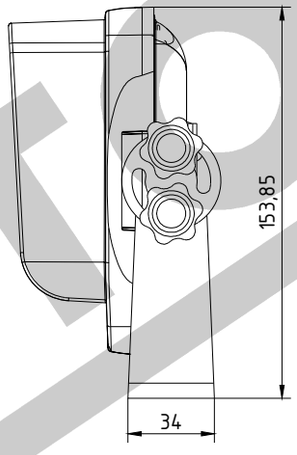


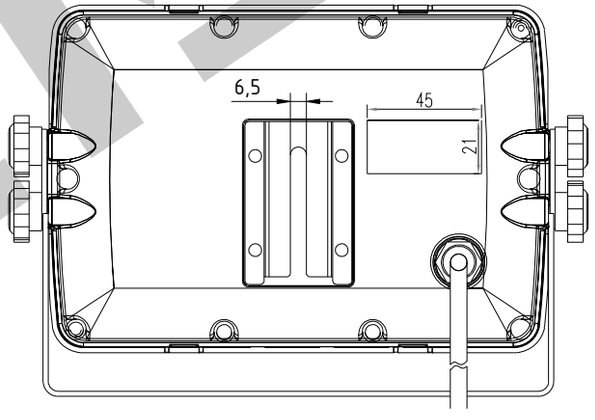


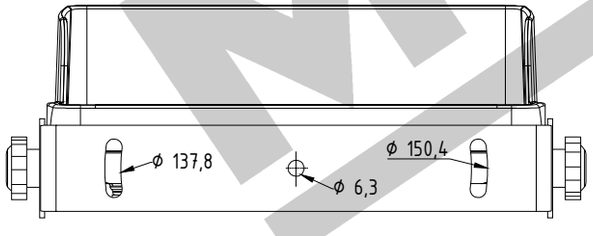
LCD Dimension:	7"	
Resolution:	1024x 3 (RGB) x600	
Contrast:	700:1	
Brightness:	650cd/m²	
Viewing Angle:	U:85 / D:85, R/L:85	
Aspect Ratio: 16:9		
Channel:	4 channels	
Operating Frequency:	2408MHz ~ 2478MHz(ISM band)	
Receiving Sensitivity:	-78dBm	
Transmission Power:	FCC≤26dBm	
	CE≤20dBm	
	MIC≤10dBm	
Decompression Form:	H.264	
Modulation:	FHSS	
Delay:	130ms	
Transmission Distance:	FCC≤300 M	
	CE≤200 M	
	MIC≤60 M	
System Format:	PAL / NTSC	
Power Supply:	DC 10-32V	
Power Consumption:	Max.10W	
Loudspeaker:	1.5W/8Ω	
Operating Temp. & Humidity:	-20~+70°C,RH90%MAX	
Storage Temp. & Humidity:	-30~+80°C,RH90%MAX	
Protection class:	IP66 Shell	
Touchscreen	No	

Cable length is adapted to customer requirements,
Standard length 0,5m



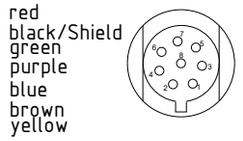






8P male	1	2	3	4	5	6	7	8
color	red	black/ Shield	brown	blue	purple	green	yellow	/
Description	power	GND	BA	RH	LH	FF	Video -out	/

7P 2.0 housing



all	◎	original drawing	07.05.25	M.Sz
pos.	ind.	kind of modification	date	name

MOTOMETER	date	07.05.2025
	sig.	P.Koffler
	rev.	
for dimensions without tolerance indication: DIN ISO 2768 c	pass.	P.Koffler - 05.12.25

customer number:

description:

Display 7" WiFi

Waterproof

scale:	drawing number:
-	673 002 0004

MOTOMETER