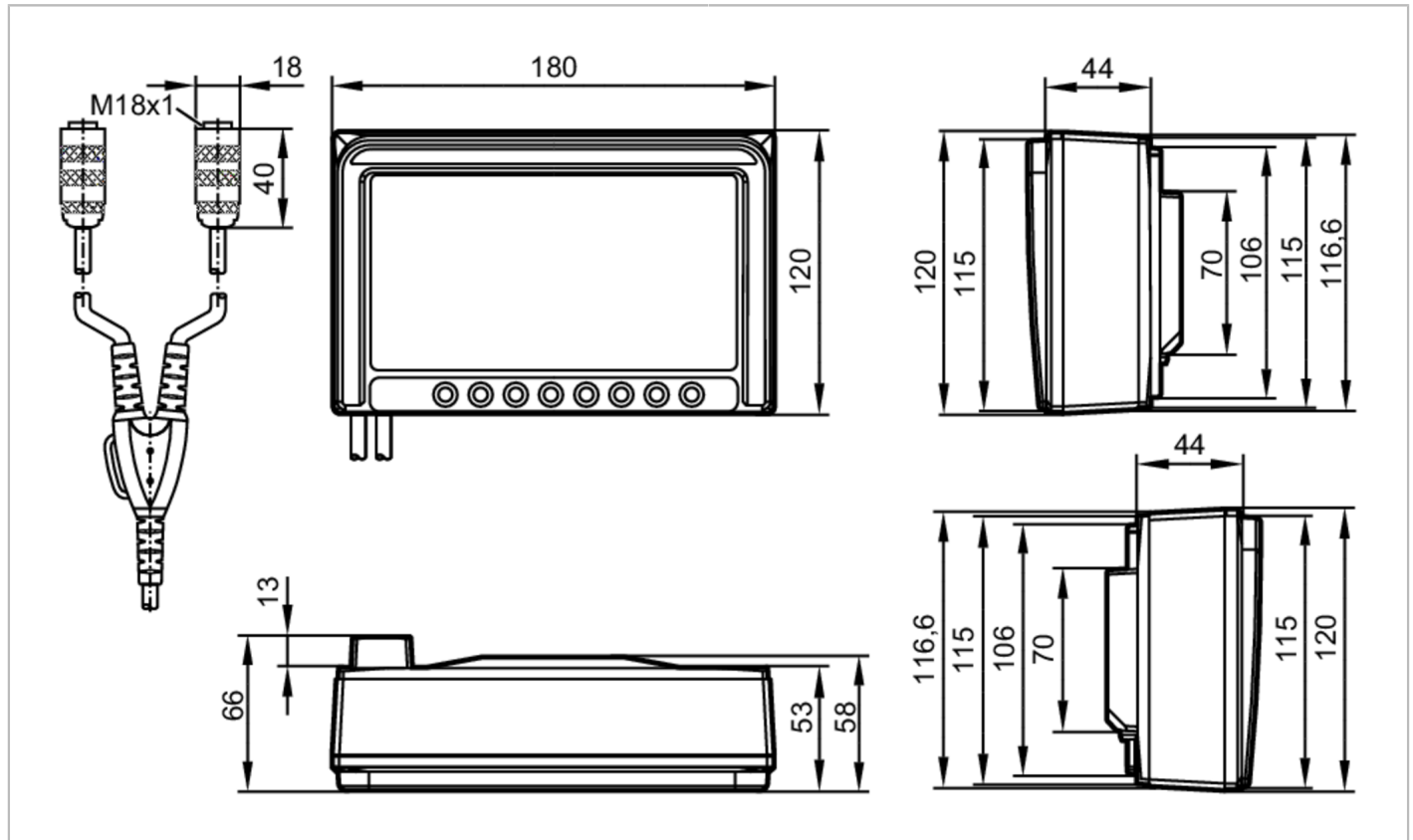


E2M232



Monitor with two analogue video inputs

MONITOR ANALOGUE VIDEO INPUT/2 PORT



Application		
Application	Monitor for up to 2 O2M2xx / O3M2xx cameras	
Electrical data		
Operating voltage	[V]	18...30 DC; (± 10%)
Overvoltage protection		yes
Power supply for camera	[mA]	2000; (± 10%)
Inputs		
Video input	1 Vtt, 75 Ω, PAL 50 Hz, 4,43 MHz color sub carr	
Outputs		
Analogue current output	[mA]	...2000; (± 10%)
Operating conditions		
Ambient temperature	[°C]	-40...85
Storage temperature	[°C]	-40...125
Storage humidity	[%]	< 75; (relative humidity)
Shelf life	[MON]	24
Protection		IP 67
Tests / approvals		
Shock resistance		15,3 G(rms) Frequency range 24...2000 Hz
		PSD 0.04...0.10 α²/Hz

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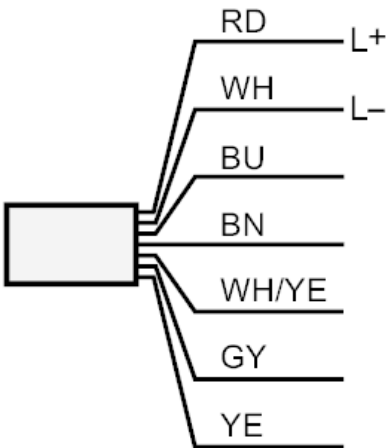
Mechanical data	
Weight	[g] 1342.1
Materials	housing: ABS black; fixture: aluminium black
Displays / operating elements	
Display type	colour display
Display size	7"
Remarks	
Pack quantity	1 pcs.
Electrical connection - socket	
Cable: 2 m	
Connector: 2 x M16; coding: A	
	



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Connection



RD:	L+
WH:	L-
BU:	activate camera 1
BN:	activate camera 2
WH/YE:	activate camera 3
GY:	activate camera 4 tachometer
YE:	hand brake

1	coax cable core video signal
2	coax screen video GND
3	U+
4	0 V