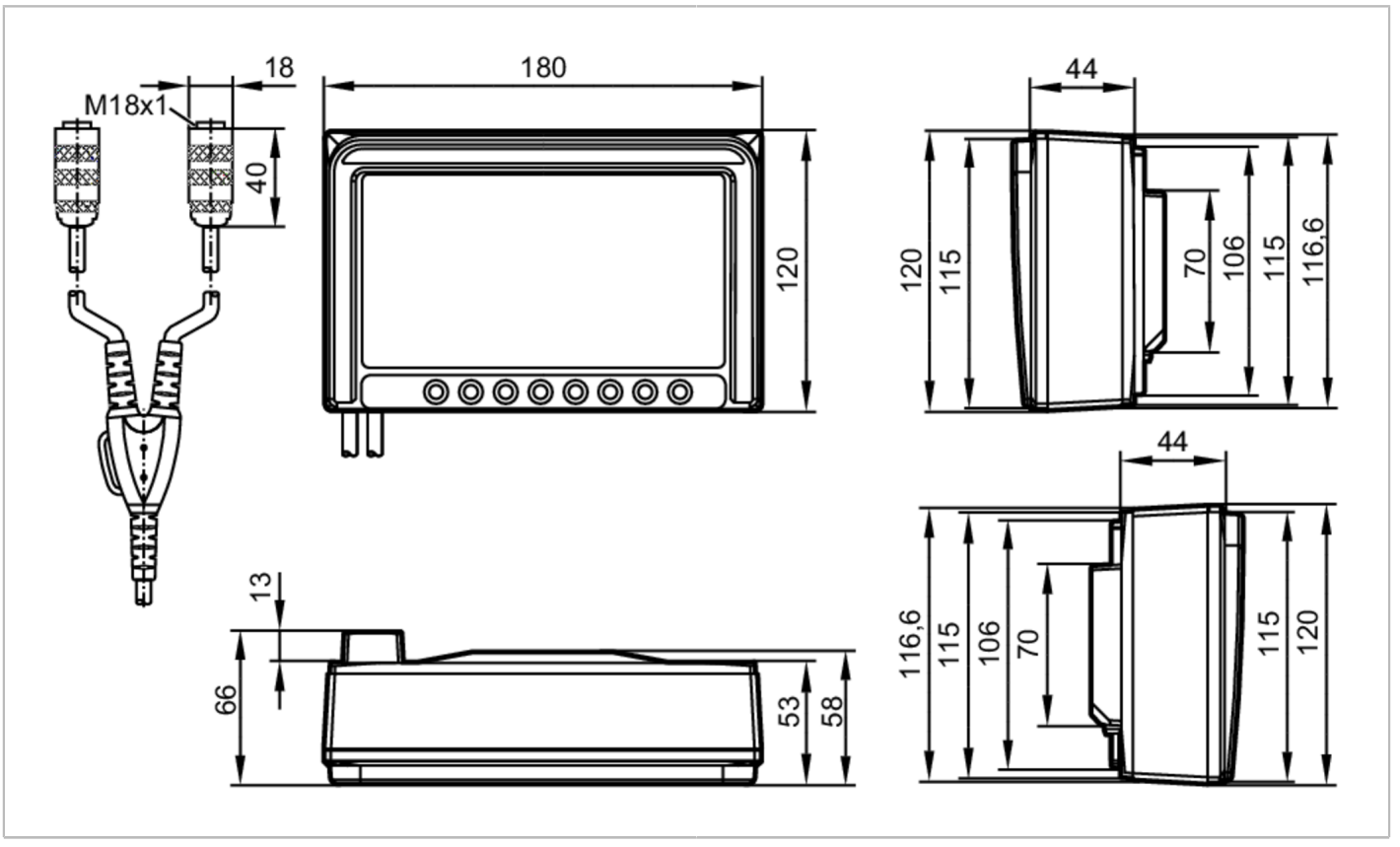
E2M232

Monitor with two analog 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		
Analog 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 g²/Hz

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Mechanical data		
Weight	[g]	1342.1
Material		housing: ABS black; fixture: aluminum black
Displays / operating elements		
Display type		Color display
Display size		7"
Remarks		
Pack quantity		1 pcs.
Electrical connection - Socket		

Cable: 2 m

Connector: 2 x M16; coding: A

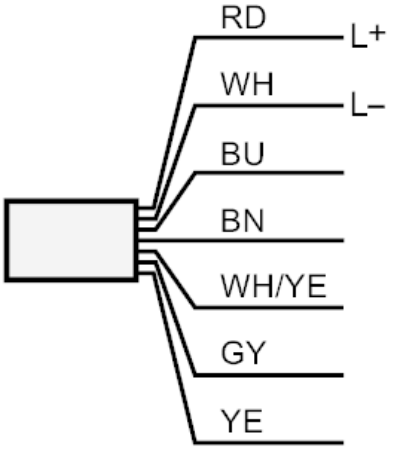


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Connection



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