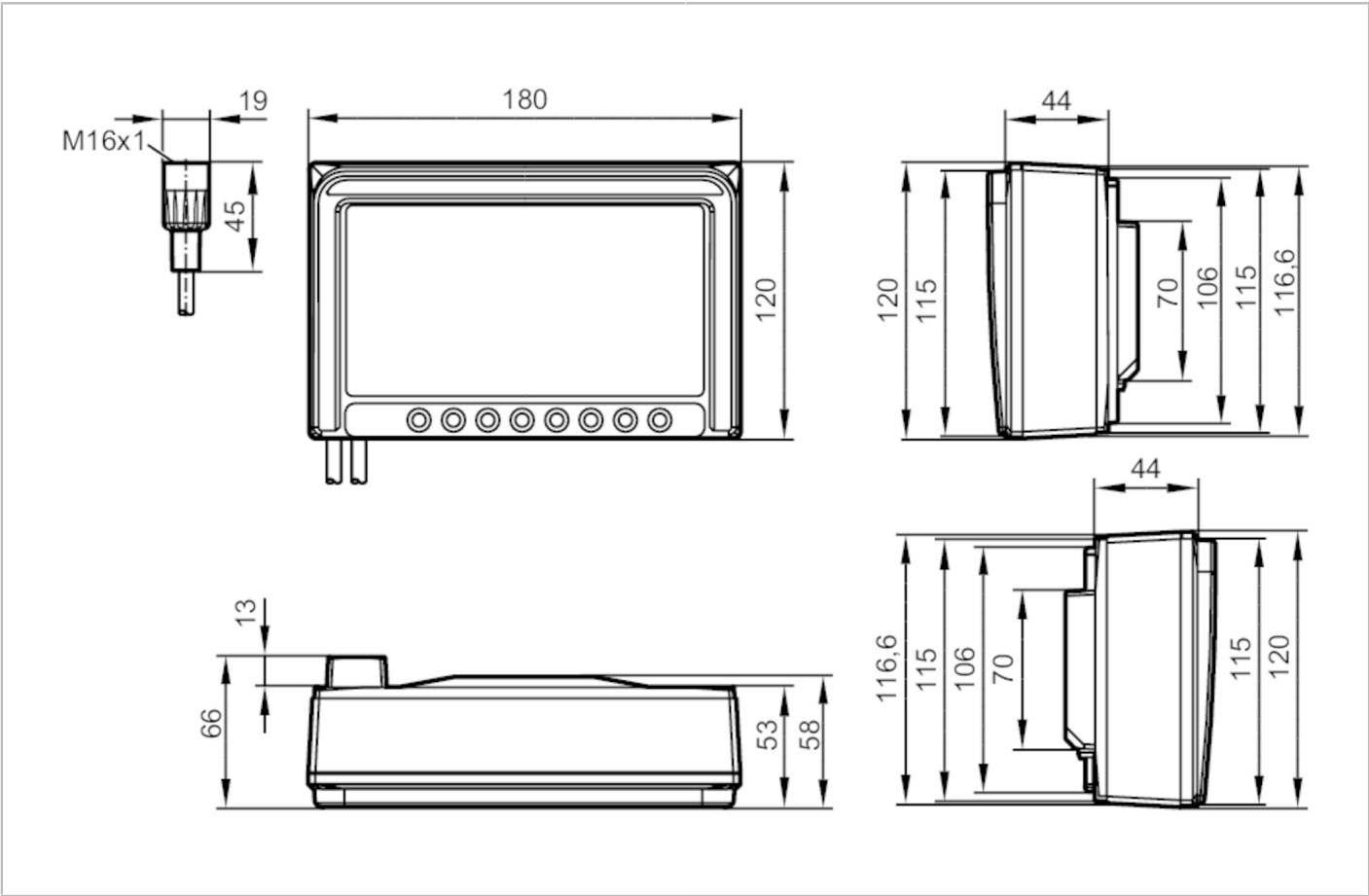


E2M231



Monitor with one analogue video input

MONITOR ANALOGUE VIDEO INPUT/1 PORT



Application		
Application		Monitor for up to 1 O2M2xx / O3M2xx camera
Electrical data		
Operating voltage	[V]	12...32 DC; ($\pm 10\%$)
Overvoltage protection		yes
Power supply for camera	[mA]	2000; ($\pm 10\%$)
Inputs		
Video input		1 Vtt, 75 Ω , PAL 50 Hz, 4,43 MHz color sub carr
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 g ² /Hz
Mechanical data		
Weight	[g]	1202.5

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Materials	housing: ABS black; fixture: aluminium black
Displays / operating elements	
Display type	colour display
Display size	7"
Remarks	
Remarks	Spannungsbereich auf dem Typenschild beachten
	Ältere Versionen des Gerätes verwenden einen
	Spannungsbereich von 18...30 VDC (Revisionsnr. AA)
Pack quantity	1 pcs.
Electrical connection - socket	
Cable: 2 m	
Connector: 1 x M16; coding: A	

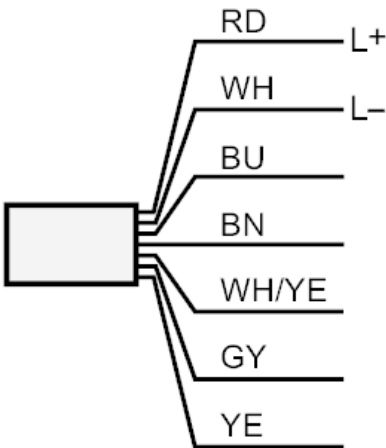
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Connection



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