



Signaline LocatorPlus-EN Dual zone monitor module



Compatible with: Signaline FT-88-EN, FT-78-EN

EN54-28:2016 approved

Independent or interlocking modes

Monitors 2 zones of up to 1000m each









Tel: +44(0)1252 725257 Revision 1.1 (2020) © 2020/21 LGM Products Ltd.

Email: sales@lgmproducts.com Web: www.lgmproducts.com ISO 9001:2015 certified

Address: LGM Products Ltd, Unit 15 Riverside Industrial Park, Farnham, Surrey, GU9 7UG, United Kingdom.





Model Signaline LocatorPlus-EN

Dimensions 180 x 120 x 60.5mm (HxWxD)

IP Rating IP65

Finish Light grey with clear lid. Orange faceplate.

Display 2 line, 16 character backlit display with zone status

Approvals EN54-28:2016, UL File no.: S24913

 Operating voltage
 12 / 24 / 36Vdc

 Operating current
 <15mA / <7mA / <5mA</td>

 Alarm current
 <40mA / <23mA / <15mA</td>

 Operating temp. range
 -20°C to +50°C (-4°F to +122°F)

Terminal blocks 5mm Rising Clamp

Rating 16A

Wire size 0.08mm2 (28AWG) to 4mm2 (11AWG)

Supervised circuits Power, Input Zone 1 & Input Zone 2

Inputs

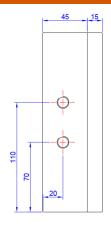
Input	Up to 2 zones Signaline FT-78-EN or FT-88-EN	
Zone length	1 to 1,000m (3,280ft)	
End of Line resistor	3.6kOhm (included)	
Short circuit current	0.5mA	
Max zone voltage	5V	

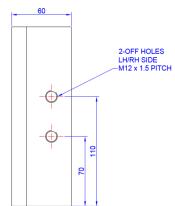
Outputs

Communications	Two wire RS-485 Modbus RTU		
Sounder	2.4kHz 92dBa @ 10cm Buzzer		
Alarm	2x Form C volt-free rela Max V Max Current Max Switching Power	y contacts (resistive, common) 30Vac or 42.4Vdc 2A 60W, 62.5VA	
Fault	2x Optoisolated photot Max V Max Current Max Power Dissipation	ransistor output (resistive, common) 35Vdc 80mA 150mW	

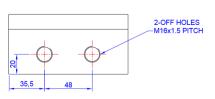


Signaline FT-EN cable is proudly manufactured in the UK









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