

Monitor for Wired AI system kit

G008290

Monitor for detection system with AI



Function

This monitor must be connected to the K007290 - camera for Wired AI system kit - for the system to function properly.

The combination of the two allows to:

- be mounted on forklifts or small manually driven vehicles and enable AI-based recognition of people at a maximum distance of 15 m.
- alert the operator with an audible and visual message
- contributes to mitigating the risk of accidents in the workplace.

Monitor - G008290 Technical Data

Mechanical specifications

LCD Dimensions	7 inch 178 mm	IP	IP66
Weight	2,1 Kg		

Electrical specifications

	min	typ.	max		max
Power supply (Vdc)	10	12-24	32	Power consumption (W)	25
Short circuit protection	Yes			Speaker power	1.5W

Environmental conditions

Operating temperature	-20~+70°C, RH90% -from -4 to 158° F	Storage Temperature	-30~+80°C, RH90% from -22 to 176° F
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Display parameters

Resolution	1024(RGB) x 600	Video Formats Supported	1080P30, 1080P25, 720P30, 720P25, PAL, NTSC
Display Modes Available	Single, dual, triplex, quad, trefoil, Y-split, and PIP view	Independent Channel Image Adjustment	Each channel supports horizontal/vertical mirror adjustment
LCD Backlight Adjustment	60-level manual (high/low sensitivity) + 2-level auto	Adjustable Parking Lines	Yes
Touch Screen Support	Capacitive touch screen with gesture detection; iconic menu	Remote Operation Support	Yes
Language support	English, French, Spanish, Dutch, Italian, German, Russian, Portuguese, Polish, Turkish, Japanese, Chinese	Camera Input	4 HD camera inputs Split-view display mode

Monitor - G008290 Technical Data

Independent Channel Image Adjustment	Each channel supports horizontal/vertical mirror adjustment
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Installation and Operation	Easy installation and operation; innovative features
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Application	Indoor/outdoor security, vehicle and ship surveillance
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