



1023201008

EAPIR-8

EXIGO Alarm Panel, 8 buttons

- Network alarm panel for console mounting
- Communication and Power over Ethernet
- Eight programmable buttons with individual labels and status indicators
- Optional button protection covers
- LED Indicators for power, call, and fault
- For single or dual systems (A-B systems)
- Supports up to four EMBDR-8 button expansion modules
- The EAPIR-8 can not be an extension module for ECPIR-3P and ECPIR-1P



ເປັນ UL Certified Intercom ■ 1)) Exigo



Description

The EAPIR-8 is an alarm panel developed for console mounting and used with Exigo systems. The alarm panel features eight fully programmable buttons that can be used to manually initiate fire alarms, gas alarms, or any other action in the Exigo system apart form live speech and recall.

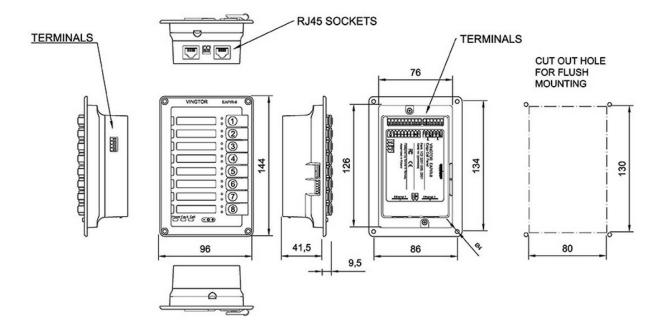
The alarm panel is fully digital, and connects to the Exigo system over standard Ethernet network cabling. Two monitored Ethernet ports are available in order to facilitate redundant cabling and connection to both the A and B system.

The alarm panel is fully monitored to ensure detection of any fault which may compromise the system's functionality.

LED indicators on the alarm panel show the status of the power supply and whether a fault is present in the system. The fault indicator can also be designated to only show faults on the access panel itself. Each of the access panel's buttons features two independent indicators that show the status of the button's function.

Technical Dimensions

certified to meet the requirements in NS-EN ISO 9001. Zenitel reserves the right to modify designs and alter specifications without notice.



Specifications

MECHANICAL

Dimensions (HxWxD):	144 x 96 x 41.5 mm
Weight:	500 g
Mounting:	Flush mount, in-console, desktop or on-wall (requires optional back box EMBR-1)
Color:	Black

ENVIRONMENTAL

Operating temperature:	-10 °C to +60 °C
Operating humidity:	10% to 95% (non-condensing)
Storage temperature:	-40°C to +70°C
Storage humidity:	10% to 95% (non-condensing)
Air pressure:	600 hPa to 1300 hPa
IP rating:	IP-32

ELECTRICAL

PoE:	2 x RJ45, Mode A (in-line) or Mode B (spare pair)	
Nominal voltage:	According to IEEE 802.3af, class 0	
Auxiliary DC power:	VNOM = 24 VDC, VMIN = 16 VDC, VMAX = 48 VDC	
Power consumption:	$PNOM \le 2 W \text{ (idle)}, PMAX = 8$ W	
Digital inputs/outputs:	6 (configurable input/output/LED-driving)	
Relay outputs:	2 (250VAC/200VDC, 2A, 60W)	

NETWORK

Ethernet	2 x RJ45
	10BASE-TX, 100BASE-TX, Auto negotiation, Auto MDIX

page 3/4

CERTIFICATIONS

Immunity:	EN 60945, EN 50130-4, EN 61000-6-1, EN 61000-6-2, EN 55103-2, FCC-47 part 15B	
Emissions:	EN 60945, EN 50130-4, EN 61000-6-3, EN 61000-6-4, EN 55103-1, FCC-47 part 15B	
Safety:	UL 60950-1, cUL 60950-1, CB to IEC 60950-1	

OTHER SPECIFICATIONS

	2 Years standard warranty,
Warranty	extendible up to total of 5
	years (additional fee)

Accessories









EBMDR-8

Exigo Button Expansion Module, 8 Buttons

image coming soon

Mounting plate for Exigo Access Panels - 2

Mounting plate for 2 pcs. Exigo Access Panel, 19" 4HU

EMBR-2

Mounting Box for ECPIR, EAPIR and EBMDR-8 Panels

image coming soon

Mounting plate for Exigo Access Panels - 3

Mounting plate for 3 pcs. Exigo Access Panel, 19" 4HU

EMBR-1

Mounting Box for ECPIR, EAPIR and EBMDR-8 Panels

EPIPR-6

Exigo Power Injector, Spare Pair PoE, 6 Ports

page 4/4