

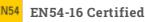
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ECPIR-P

Exigo Call Panel, PTT Button









DESCRIPTION

- Network access panel for console mounting
- DSP for acoustic signal processing
- Communication and Power over Ethernet
- Indicators for power, call, and fault
- For single or dual systems (A-B systems)
- Separate PTT button
- LED Indicators for power, call, and fault
- Supports handheld and gooseneck microphones
- Supports up to four EMBDR-8 expansion modules

The ECPIR-P is an access panel developed for console mounting and used with Exigo systems. The access panel features one programmable button that can be used to manually initiate announcements, fire alarms, gas alarms, or any other action in the Exigo system.

The access panel can be used with either a handheld PTT microphone or a gooseneck microphone, allowing an operator to make announcements in the Exigo PA/GA system. Automatic gain control and digital audio processing can be used to handle noisy and challenging environments when necessary.

The access 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.

LED indicators on the access panel show the status of the power supply and call activity, and whether a fault is present in the system.

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www.zenitel.com

info@zenitel.com

SPECIFICATIONS

144 x 96 x 41.5 mm 500 g Flush mount, in-console, desktop or on-wall (requires optional back box EMBR-1) Black -10°C to +60 °C 10% to 95% (non-condensing) -40°C to +70°C 10% to 95% (non-condensing) 600 hPa to 1300 hPa
Flush mount, in-console, desktop or on-wall (requires optional back box EMBR-1) Black -10°C to +60 °C 10% to 95% (non-condensing) -40°C to +70°C 10% to 95% (non-condensing) 600 hPa to 1300 hPa
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600 hPa to 1300 hPa
IP-32
2 x RJ45, Mode A (in-line) or Mode B (spare pair)
According to IEEE 802.3af, class 0
VNOM = 24 VDC, VMIN = 16 VDC, VMAX = 48 VDC
$PNOM \le 2 W$ (idle), $PMAX = 8 W$
6 (configurable input/output/LED-driving)
2 (250VAC/200VDC, 2A, 60W)
1 x balanced
80 Hz – 19 kHz
1 mVRMS - 100 mVRMS
> 80 dB
> 45 dB
1 kΩ
10 mVRMS - 1 VRMS
1 Watt
100 Hz to 19 kHz ±3 dB
80 dB in test-modus, A-weighted
< 1% @ 1 kHz, 8 Ω load
8 Ω
2 x RJ45, 10BASE-TX, 100BASE-TX , Auto negotiation, Auto MDIX
$IPv4 \ (with \ DiffServ), SIP, TCP, UDP, HTTPS, TFTP, RTP, SRTP, DHCP, SNMP, Vingtor-Stentofon \ CCoIP \textcircled{θ}, NTP, COIP \textcircled{θ}, COIP$
Power over Ethernet (IEEE 802.3 a-f) Network Access Control (IEEE 802.1x)
HTTP/HTTPS (Web configuration), DHCP and static IP + Vingtor-Stentofon Pulse™, Remote automatic software upgrade, Centralized monitoring
RFC 3261 (SIP base standard) RFC 3515 (SIP refer) RFC 2976 (SIP info), SIP using TLS, RFC 5630 SIPS URI scheme
RFC 2833, 2976 (SIP info)

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Immunity:

Emissions:

Safety:

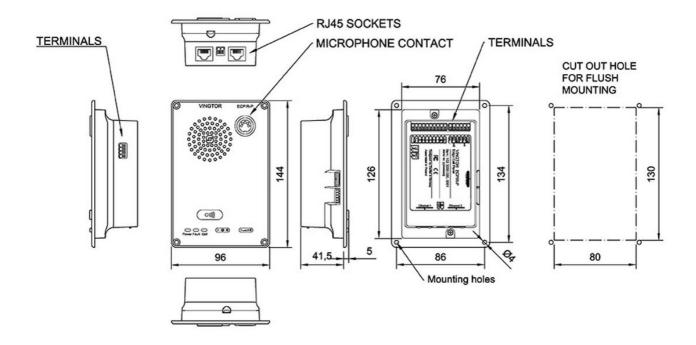
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UL 60950-1, cUL 60950-1, CB to IEC 60950-1

EN 60945, EN 50130-4, EN 61000-6-1, EN 61000-6-2, EN 55103-2, FCC-47 part 15B EN 60945, EN 50130-4, EN 61000-6-3, EN 61000-6-4, EN 55103-1, FCC-47 part 15B



ACCESSORIES



 PAM1H
 MB-30G
 EBMDR-8
 EMBR-2
 EMBR-1

 Item number: 1023533012
 Item number: 3005020033
 Item number: 1023253008
 Item number: 1023595020
 Item number: 1023595010



EPIPR-6 Item number: 1023697006