zenitel

DATASHEET

1023697006

EPIPR-6

Exigo Power Injector, Spare Pair PoE, 6 Ports



Exigo

Description

EPIPR-6 is a Power over Ethernet (PoE) midspan injector (PoE mode B spare pair), supplying up to 15.7W per port for up to 6 devices.

Used for configurations with requirement for redundant A and B systems such as Marine and Offshore PA/GA installations.

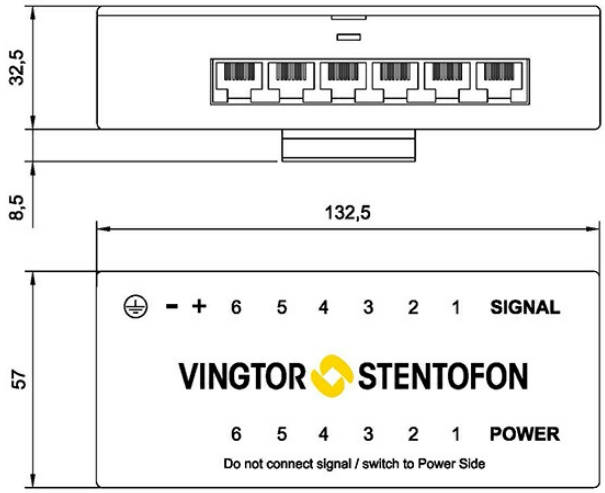
It delivers continuous power to call panels from both systems, allowing panels to operate even if power for one system goes down, or one cable link is broken.

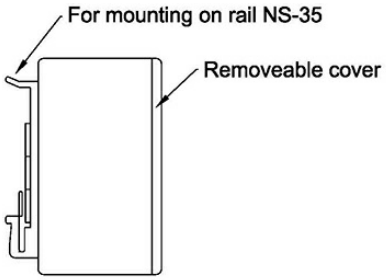
www.zenitel.com info@zenitel.com Last revision date: 2025-11-25 13:39

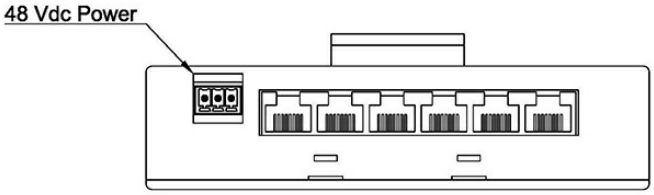
Zenitel and its subsidiaries assume no responsibility for any errors that may appear in this publication, or for damages arising from the information therein. Zenitel products are developed and marketed by Zenitel. The company's Quality Assurance System is certified to meet the requirements in NS-EN ISO 9001. Zenitel reserves the right to modify designs and alter specifications without notice.

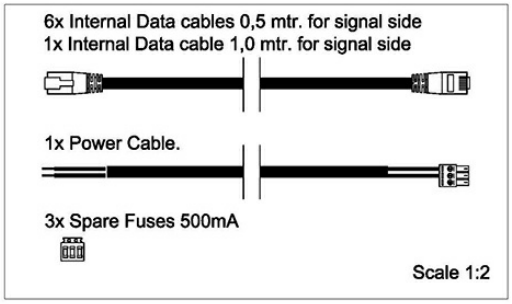
ZENITEL PROPRIETARY. This document and its supplementing elements, contain Zenitel or third party information which is proprietary and confidential. Any disclosure, copying, distribution or use is prohibited, if not otherwise explicitly agreed in writing with Zenitel. Any authorized reproduction, in part or in whole, must include this legend; Zenitel – All rights reserved.

Technical Dimensions









www.zenitel.com info@zenitel.com Last revision date: 2025-11-25 13:39

Zenitel and its subsidiaries assume no responsibility for any errors that may appear in this publication, or for damages arising from the information therein. Zenitel products are developed and marketed by Zenitel. The company's Quality Assurance System is certified to meet the requirements in NS-EN ISO 9001. Zenitel reserves the right to modify designs and alter specifications without notice.

ZENITEL PROPRIETARY. This document and its supplementing elements, contain Zenitel or third party information which is proprietary and confidential. Any disclosure, copying, distribution or use is prohibited, if not otherwise explicitly agreed in writing with Zenitel. Any authorized reproduction, in part or in whole, must include this legend; Zenitel – All rights reserved.

Specifications

ITEMS INCLUDED

6x Internal data cables 0.5 meter
1x Internal data cable 1.0 meter
1x Power cable
3x Spare fuses 500mA

MECHANICAL DATA

Ports	6 ports PoE
Dimensions (WxHxD)	132.5 x 57 x 32.5 mm
Weight	0.15 Kg (Injector)
	0.30 Kg (Inclusive cables)
IP rating	IP-20

ENVIROMENTAL DATA

Operating temperature	-15 °C to + 55 °C
Storage temperature	-40 °C to + 70 °C
Humidity	15% to 95% (non-condensing)
Air pressure	700 hPa to 1300 hPa

Zenitel and its subsidiaries assume no responsibility for any errors that may appear in this publication, or for damages arising from the information therein. Zenitel products are developed and marketed by Zenitel. The company's Quality Assurance System is certified to meet the requirements in NS-EN ISO 9001. Zenitel reserves the right to modify designs and alter specifications without notice.

ZENITEL PROPRIETARY. This document and its supplementing elements, contain Zenitel or third party information which is proprietary and confidential. Any disclosure, copying, distribution or use is prohibited, if not otherwise explicitly agreed in writing with Zenitel. Any authorized reproduction, in part or in whole, must include this legend; Zenitel – All rights reserved.

ELECTRICAL	
Nominal voltage	48VDC
Output protection	500mA fuse on all outputs
Power forwarding, compatible with PoE Mode B (Spare pair)	15.7W
Fuse type	Littlefuse nano2 fast acting 500mA @ 125V AC/DC 0451.500

Used With



ECPIR-3P

Exigo Access Panel / Turbine Intercom

Item Number: 1023200033



ECPIR-P

Exigo Call Panel, PTT Button

Item Number: 1023200030



EAPIR-8

EXIGO Alarm Panel, 8 buttons

Item Number: 1023201008



EAPII-1

Exigo Industrial Access Panel, 1 Button

Item Number: 1023201201

Zenitel and its subsidiaries assume no responsibility for any errors that may appear in this publication, or for damages arising from the information therein. Zenitel products are developed and marketed by Zenitel. The company's Quality Assurance System is certified to meet the requirements in NS-EN ISO 9001. Zenitel reserves the right to modify designs and alter specifications without notice.

ZENITEL PROPRIETARY. This document and its supplementing elements, contain Zenitel or third party information which is proprietary and confidential. Any disclosure, copying, distribution or use is prohibited, if not otherwise explicitly agreed in writing with Zenitel. Any authorized reproduction, in part or in whole, must include this legend; Zenitel – All rights reserved.



EAPII-6

Exigo Industrial Access Panel, 6 Buttons

Item Number: 1023201206

www.zenitel.com info@zenitel.com Last revision date: 2025-11-25 13:39

Zenitel and its subsidiaries assume no responsibility for any errors that may appear in this publication, or for damages arising from the information therein. Zenitel products are developed and marketed by Zenitel. The company's Quality Assurance System is certified to meet the requirements in NS-EN ISO 9001. Zenitel reserves the right to modify designs and alter specifications without notice.

ZENITEL PROPRIETARY. This document and its supplementing elements, contain Zenitel or third party information which is proprietary and confidential. Any disclosure, copying, distribution or use is prohibited, if not otherwise explicitly agreed in writing with Zenitel. Any authorized reproduction, in part or in whole, must include this legend; Zenitel – All rights reserved.