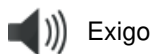


1023697006

## EPIPR-6

Exigo Power Injector, Spare Pair PoE, 6 Ports



Exigo

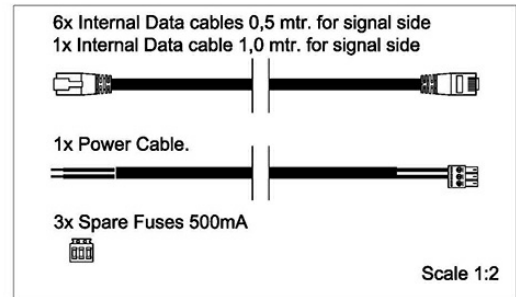
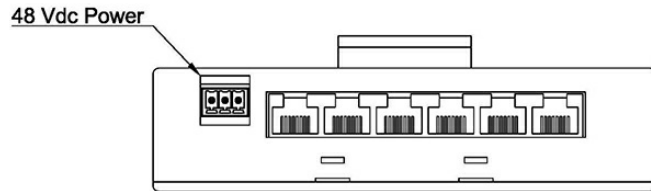
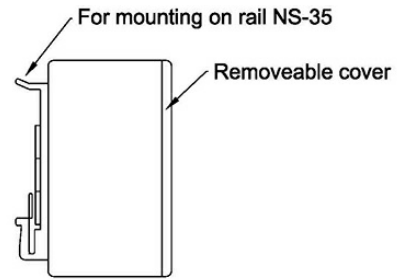
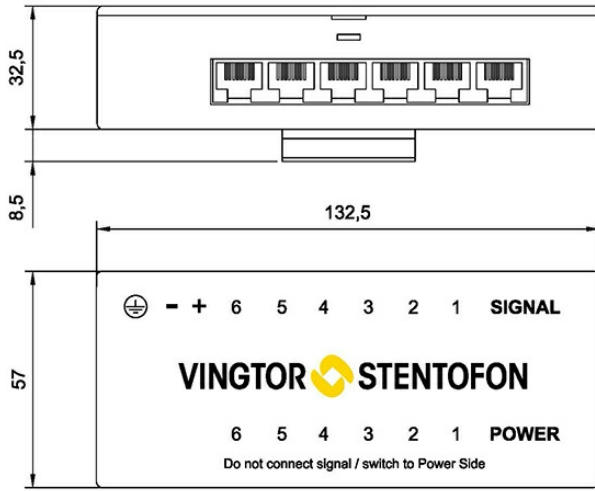
## Description

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.

## Technical Dimensions



# 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
--------------	---------------------

---

## 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



### ECPIR-P

Exigo Call Panel, PTT Button



### EAPIR-8

EXIGO Alarm Panel, 8 buttons



### EAPII-1

Exigo Industrial Access Panel, 1 Button



### EAPII-6

Exigo Industrial Access Panel, 6 Buttons