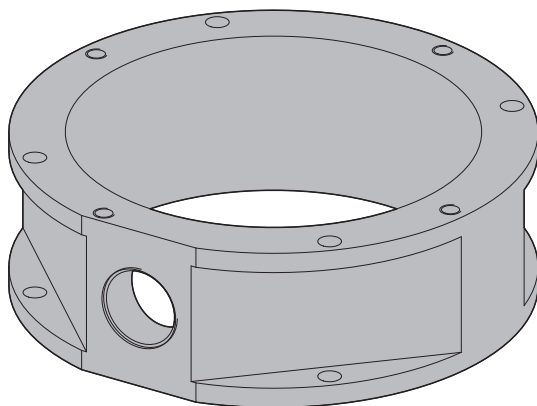




NXPTZSFP Installation Manual

1 About this manual

Read all the documentation supplied carefully before installing and using this product. Keep the manual in a convenient place for future reference.

1.1 Typographical conventions



DANGER!

Emission of visible light or infrared.
Can be harmful for eyes. Pay attention to the provided indications.



DANGER!

High level hazard.
Risk of electric shock. Disconnect the power supply before proceeding with any operation, unless indicated otherwise.



DANGER!

Hot surface.
Avoid contact. Surfaces are hot and may cause personal injury if touched.



CAUTION!

Medium level hazard.
This operation is very important for the system to function properly. Please read the procedure described very carefully and carry it out as instructed.



INFO

Description of system specifications.
We recommend reading this part carefully in order to understand the subsequent stages.

2 Notes on copyright and information on trademarks

The mentioned names of products or companies are trademarks or registered trademarks.

3 Safety rules



CAUTION! Device installation and maintaining must be performed by specialist technical staff only.

- The manufacturer declines all responsibility for any damage caused by an improper use of the appliances mentioned in this manual. Furthermore, the manufacturer reserves the right to modify its contents without any prior notice. The documentation contained in this manual has been collected and verified with great care. The manufacturer, however, cannot take any liability for its use. The same thing can be said for any person or company involved in the creation and production of this manual.
- Before starting any operation, make sure the power supply is disconnected.
- Never, under any circumstances, make any changes or connections that are not shown in this handbook. Improper use of the appliance can cause serious hazards, risking the safety of personnel and of the installation.
- Use only original spare parts. Non-original spare parts could cause fire, electrical discharge or other hazards.

4 Identification

4.1 Product description and type designation

Adaptor for connection of fibre optics in the Esprit Anti-Corrosion PTZ range.

5 Preparing the product for use



Any change that is not expressly approved by the manufacturer will invalidate the guarantee.

5.1 Unpacking

When the product is delivered, make sure that the package is intact and that there are no signs that it has been dropped or scratched.

If there are obvious signs of damage, contact the supplier immediately.

When returning a faulty product we recommend using the original packaging for shipping.

Keep the packaging in case you need to send the product for repairs.

5.2 Contents

Check the contents to make sure they correspond with the list of materials as below:

- Adaptor for connection of fibre optics
- Bolts and screws
- Instruction manual

5.3 Safely disposing of packaging material

The packaging material can all be recycled. The installer technician will be responsible for separating the material for disposal, and in any case for compliance with the legislation in force where the device is to be used.

6 Installation



Before starting any operation, make sure the power supply is disconnected.

Unscrew the screws and remove the cover.

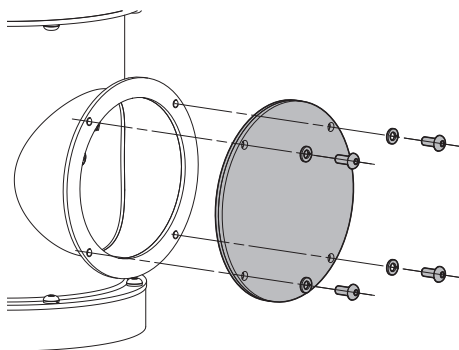


Fig. 1

Before assembling the accessory on the product, you must fasten in the threaded hole the cable gland or sheath support.

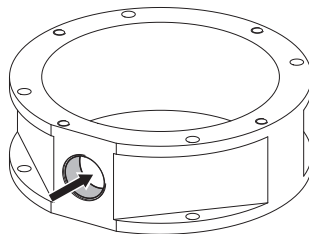


Fig. 2

Fasten the accessory to the PTZ using the screws and washers provided.

⚠ Pay attention to the fixing. Tightening torque: 1.5Nm (± 0.2 Nm).

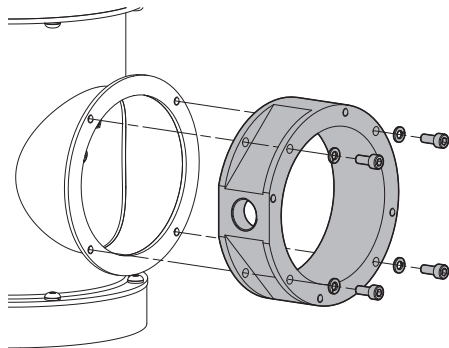


Fig. 3

i The SFP (Small Form Factor Pluggable) module necessary to complete installation is not supplied by Pelco.

Insert a SFP module in the slot indicated in the figure and connect the fibre optics.

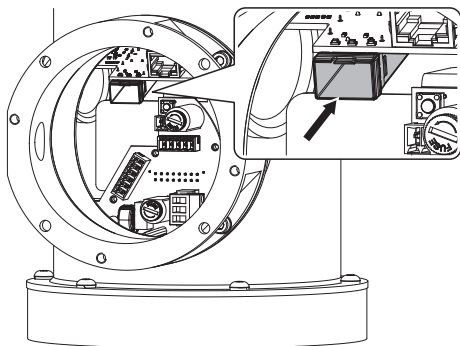


Fig. 4

Re-assemble the cover with the previously removed screws.

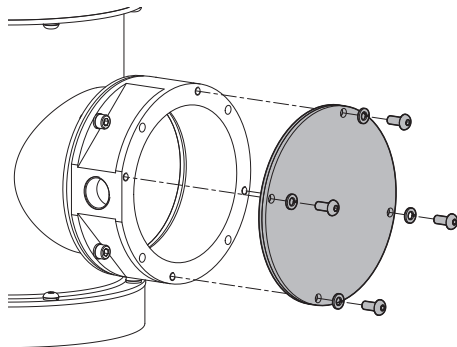


Fig. 5

⚠ Pay attention to the fixing. Tightening torque: 1.5Nm (± 0.2 Nm).

7 Switching on

The interface of the SFP module is automatically configured on switching on the PTZ.

8 Information on disposal and recycling

The European Directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE) mandates that these devices should not be disposed of in the normal flow of municipal solid waste, but they should be collected separately in order to optimize the recovery stream and recycling of the materials that they contain and to reduce the impact on human health and the environment due to the presence of potentially hazardous substances.



The symbol of the crossed out bin is marked on all products to remember this.

The waste may be delivered to appropriate collection centers, or may be delivered free of charge to the distributor where you purchased the equipment at the time of purchase of a new equivalent or without obligation to a new purchase for equipment with size smaller than 25cm (9.8in).

For more information on proper disposal of these devices, you can contact the responsible public service.

9 Technical data

9.1 Mechanical

M20x1.5 threaded hole for fibre optics input
External surfaces micro-shot peened in silicon and electro-polished
Dimensions (WxHxL): 122x120x40mm (4.8x4.7x1.6in)
Unit weight: 0.98kg (2.2lb)

10 Technical drawings

The indicated measurements are expressed in millimetres.

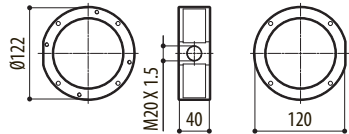


Fig. 6 NXPTZSFP.

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