

UEBW Installation Manual

1 About this manual

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

1.1 Typographical conventions



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.

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

Support for Esprit Compact (Pelco) and ULISSE EVO DUAL (VIDEOTEC), for wall assembly with cable internal passage.

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 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.

5.3 Contents

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

- Wall mount bracket
- Bolts and screws
- Instruction manual

6 Installation

6.1 Mounting the bracket



Take special care when attaching and fastening down the apparatus. If it is to be attached to a concrete surface you must use dowel pins with a traction torque rating of at least 300dN each. For a metal surface use screws with a diameter of at least 8mm and of an appropriate length. The fastening system must be capable of supporting at least 4 times the weight of the entire equipment (pan & tilt, lens, camera, supports and adapters).



The cables must be adequately fastened to the structure to avoid the excessive weight causes accidental removal.

The support can be combined with other types of supports (UEBP0, UEBP4, UEBP7, UEAC, UEAP, UEAW), to see all the combinations refer to the Esprit Compact (Pelco) and ULISSE EVO DUAL (VIDEOTEC) manual, or it can be fastened directly to the chosen support.

Fasten the support using the 4 holes (01). Use the screws with a diameter equal to 8mm.

For correct perforation of the fastening surface, use the perforation masking in this manual. (Fig. 4 Perforation masking for UEBW, page 4).

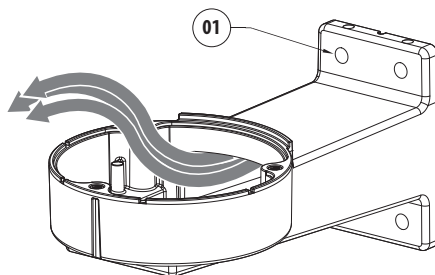


Fig. 1

6.2 Fixing the base to the support



Use the screws and washers provided.



Put some thread-locker into the holes for screws (Loctite 222®).



Pay attention to the fixing. Tightening torque: 4.5Nm (±0.2Nm).

Fasten the base (01) on the support (02) using the screws and washers (03).

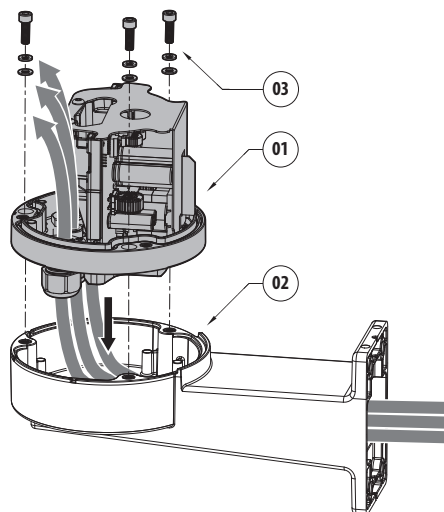


Fig. 2

7 Technical data

7.1 Mechanical

Bracket for Esprit Compact (Pelco) and ULISSE EVO DUAL (VIDEOTEC)

Aluminium pressure casting construction

Dimensions: 129x247x114mm (5x9.7x4.5in)

Unit weight: 0.8kg (1.8lb)

8 Technical drawings



The indicated measurements are expressed in millimetres.

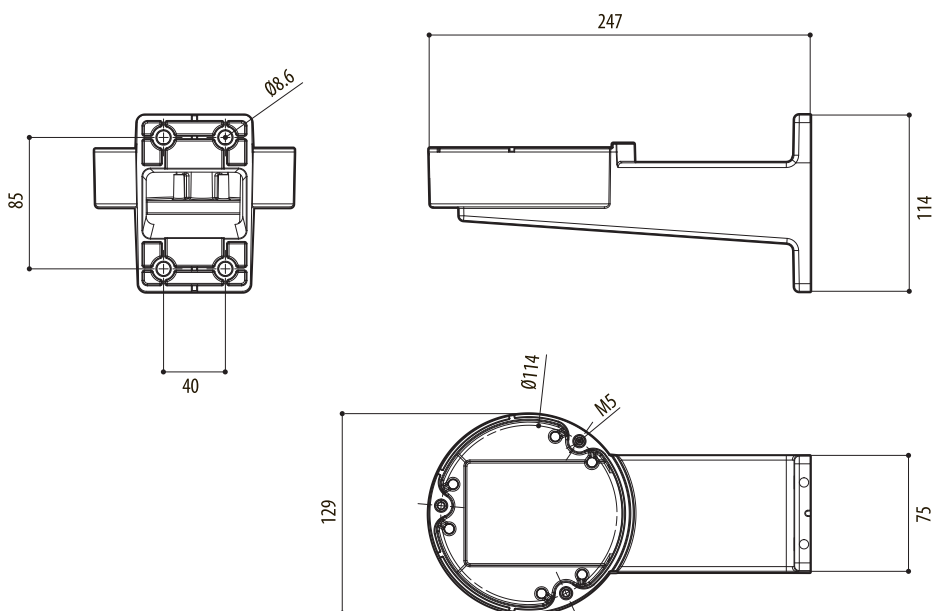


Fig. 3 UEBW.

8 Appendix A - Drilling template

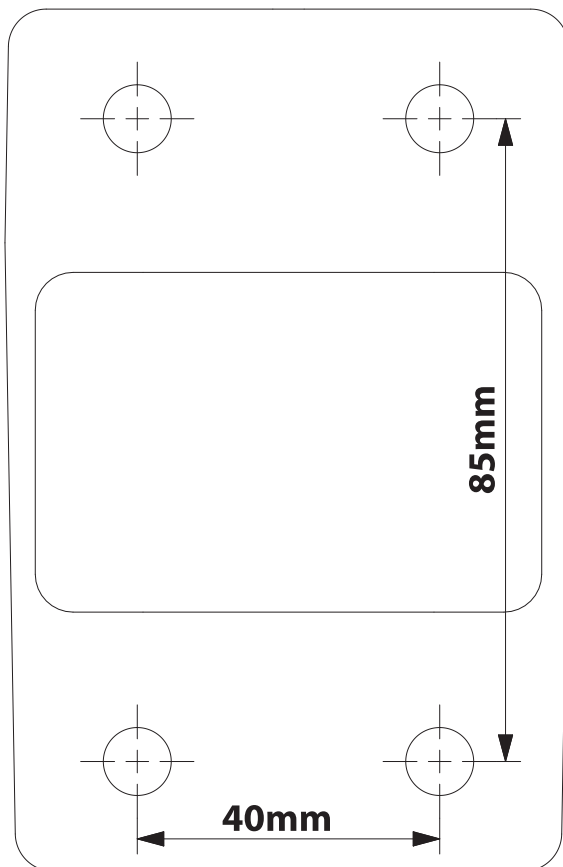


Fig. 4 Perforation masking for UEBW

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