

Outdoor PTZ CAMERA BRACKET

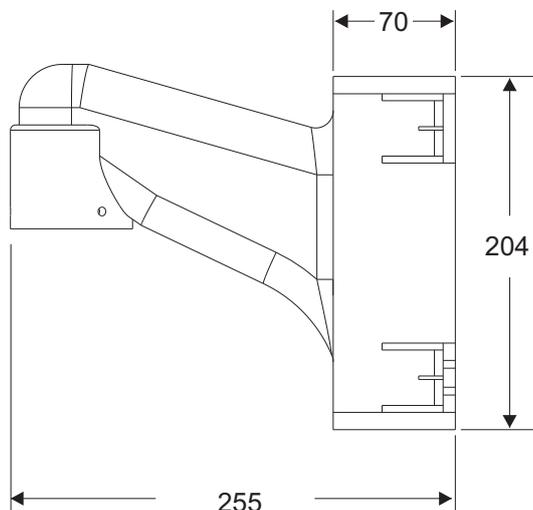


Warning: Do not throw your product in municipal waste. This product has been designed to enable proper reuse of parts and recycling. The symbol of the crossed out wheeled bin indicates that the product (electrical and electronic equipment) should not be placed in municipal waste. Check local regulation for disposal of electronics products.

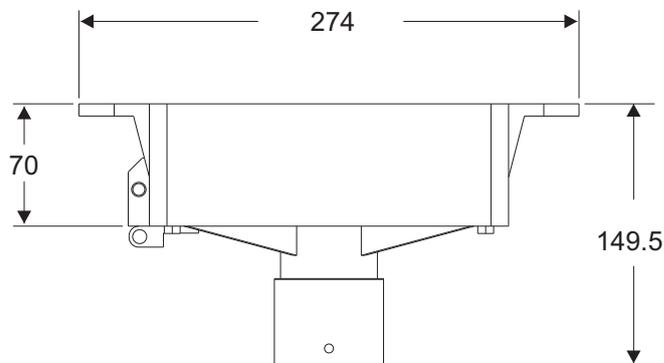
Installation Guide

Dimensions

[Wall Mount]



[Pendant Mount]

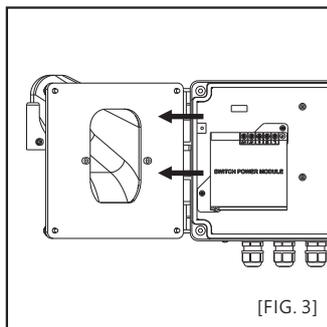
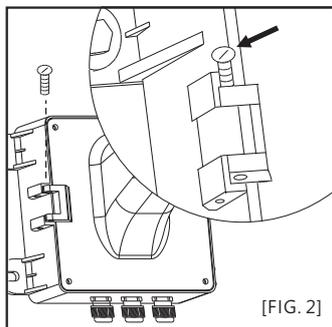
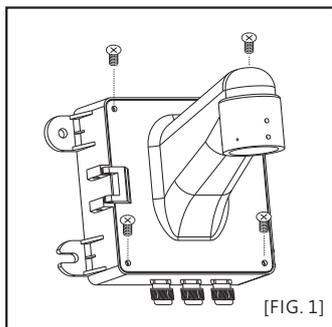


Unit: mm

Installation

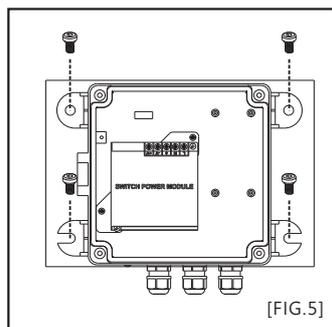
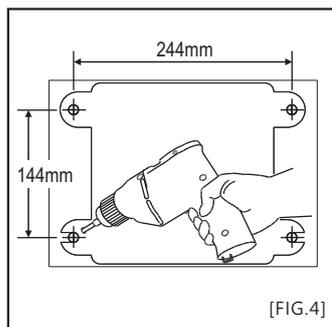
● Step 1 Detach the PSU Box from the Bracket

Remove the four screws from the PSU box (FIG. 1). Rotate the bolt out from the hinge (FIG. 2). And separate the PSU box from the bracket (FIG. 3).



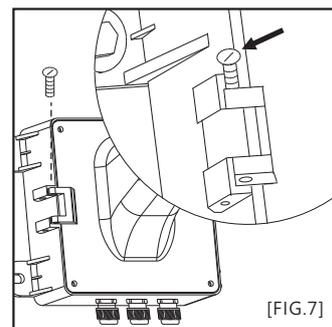
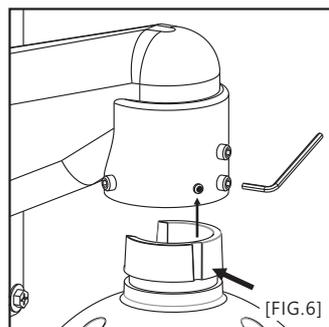
● Step 2 Install the PSU Box

Use the supplied drill template to drill 4 holes on desired locations (FIG. 4). And tighten the 4 screws to fix the PSU box to the wall (FIG. 5). These four screws are not included in the package. The user must prepare own screws.



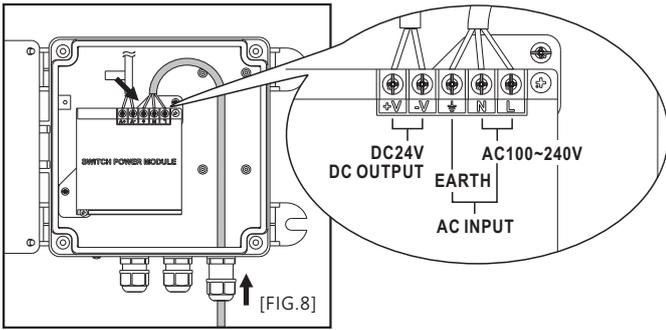
● Step 3 Attach the Quick Release Adaptor to the Bracket

Align the notch to attach the quick release adaptor to the bracket and tighten the bracket screws (FIG. 6). Afterwards, fasten the bracket with the adaptor to the PSU box by rotating the bolt into the hinge (FIG. 7).



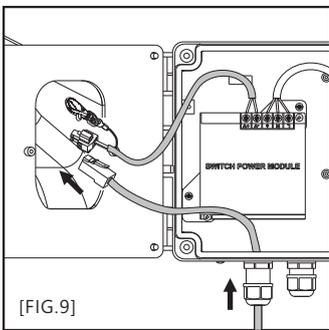
● **Step 4** Connect Power and Camera Control Cables

1. Untighten the right cable gland, insert the AC power cable through the hole and connect to AC INPUT terminal. Then, tighten the cable gland(FIG.8).



2. Untighten the left cable gland, insert the camera control cables through the hole. Then, insert the control cables, DC power cable and safety strap through the bracket to connect to the camera. Then, tighten the cable gland(FIG.9).

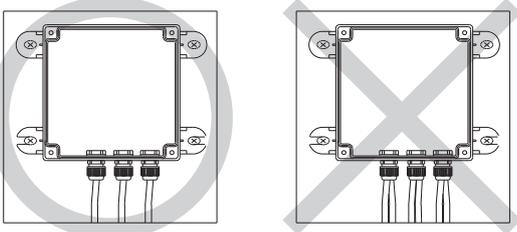
Note: For camera control cables connection method and installation, please refer to the camera instruction manual.



CAUTION

When running a cable, please insert one cable through one cable gland only for better waterproofing. (Recommended)

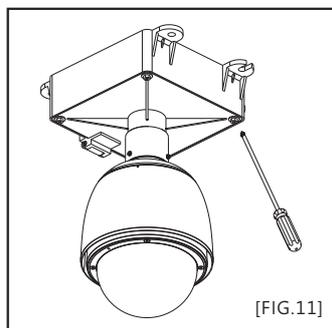
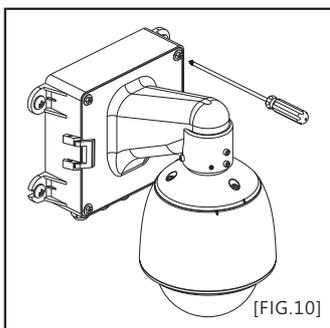
If necessary to insert two cables through one cable gland, please fill the gap between cables with waterproof glue, for a reliable waterproof performance.



Cable diameter for the cable gland: 5~12mm

● **Step 5** Complete Installation

Tighten the 4 screws back into the PSU box, the installation is now complete(FIG.10&FIG.11).



Warnings & Cautions

Please read the manual before attempting installation or operation

1. Do not use any chemical detergent to clean the machine surface; use a damp cotton cloth only. Regularly clean the dome cover to ensure focusing accuracy.
2. Install the Fast Dome in a dry area. Water and high humidity may damage internal parts. External housing should be used for outdoor installation.
3. Use parts supplied by the manufacturer only; use of unqualified part will void the warranty.
4. Avoid installing the equipment on an unstable surface. Make sure the installation location is solid and stable. Falling equipment may injure personnel and damage the equipment.
5. Do not install the equipment near any flammable gas. Violation may cause fire or injury.
6. Avoid running video and signal cables through or passing interference sources such as electromagnetic wave, broadcast station, power generator, elevator motor, or high voltage area, etc. Interference may cause the equipment not to function properly.
7. Make sure the power cable is properly connected. Loosened power cables may cause serious short circuit or fire.
8. Make sure all cables are properly connected. Do not place any object on the cables. Replace the cable if damaged. Violation may cause short circuit, fire, and injury.
9. Make sure all wires and cables are properly grounded to avoid damage caused by lightning.
10. Do not put any foreign objects inside the equipment and do not spray any liquid on the equipment to avoid short circuit and subsequent damage.
11. Do not touch power connection with wet hands to avoid short circuit or electric shock.
12. Do not apply external force on the equipment. Violation may cause damage.
13. Do not expose the equipment directly to sunlight. Violation may cause color fading or damage.
14. Do not install the equipment in high or low temperature environment to avoid damage. The operating temperature is between -40°C - +50°C.
15. The Fast Dome consists of highly sensitive electronic parts inside. Do not try to repair the equipment. Only a qualified technician may disassemble and repair the equipment. Shut off the power before disassembling the equipment and do not power it on unless the casing is completely closed.
16. Turn off the power immediately and contact the technician when the following occurs:
 - A. Damage on power cable or plug.
 - B. Water leak into the equipment.
 - C. Fast Dome does not function normally.
 - D. Equipment falling on the ground or damage on external casing.

CAUTION

**RISK OF ELECTRIC SHOCK
DO NOT OPEN**

CAUTION
TO REDUCE THE RISK OF ELECTRIC SHOCK,
DO NOT REMOVE FRONT OR BACK COVER.
NO USER SERVICEABLE PARTS INSIDE.
FOR MAINTENANCE, CONTACT QUALIFIED
SERVICE PERSONNEL.

CAUTION
RISK OF EXPLOSION IF BATTERY IS REPLACED
WITH AN INCORRECT TYPE.
DISPOSE OF USED BATTERIES ACCORDING
TO THE INSTRUCTIONS