



VIVOTEK Mounting Accessories

AM-312 Pole mount

Installation Guide

Revision History:

Rev. 1.0: Initial release

Corresponding ordering part numbers:

AM-312: 900034800G,	AM-714: 100134800G
AM-715: 100134700G	AM-218: 100146100G

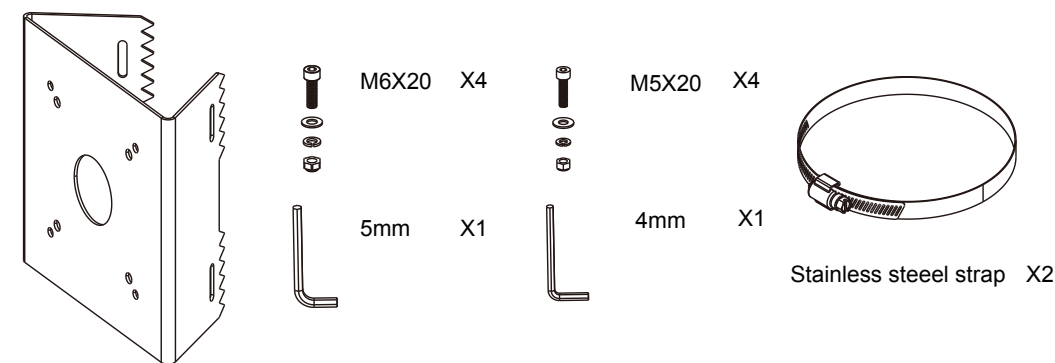
I Compatible VIVOTEK Cameras

Compatible brackets	Supported Cameras
AM-714	IB836B-HF3/6B-EHF3, IB836B-HT/6B-EHT, IB9371-HT/71-EHT, IB8382-F3/82-EF3, IB8382-T/82-ET, IB9381-HT/81-EHT, IB9371-HRT, IB9381-HRT
AM-715	IB8367/67-R, IB8367-T/67-RT, IB8338-H/38-HR
AM-218 (via AM-714)	Please refer to AM-218 documents.
Directly attached	Supported Cameras
*	IB836B-HF3/6B-EHF3, IB836B-HT/6B-EHT, IB9371-HT/71-EHT, IB8382-F3/82-EF3, IB8382-T/82-ET, IB9381-HT/81-EHT, IB9371-HRT, IB9381-HRT

* The directly-attached configuration is less recommended for the lack of waterproof and cabling protection. If directly attached, you should properly wrap the rear-end cables and connectors with waterproof protection such as putties.

Package Contents

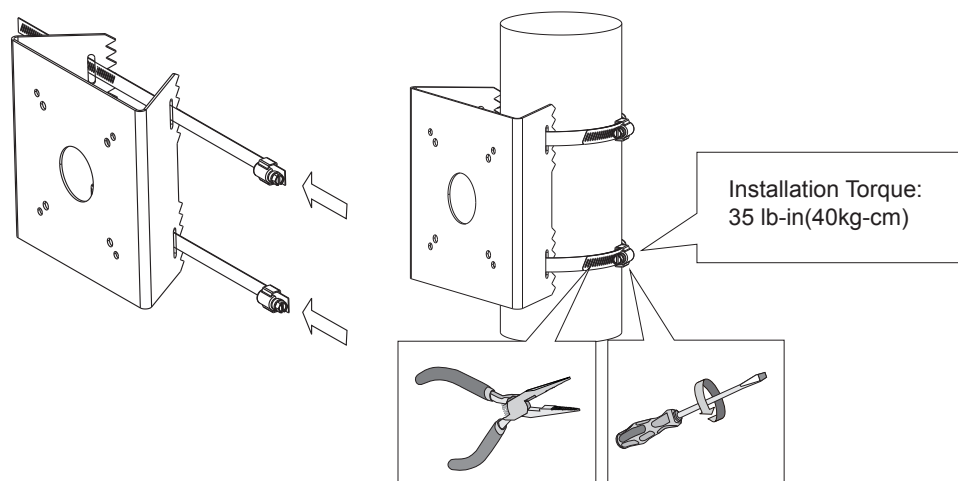
Items	1. Pole mount bracket, 2. Stainless strap x2, 3. M6X20mm screws x4, 4. M5X20mm screws x4, 5. Hex L wrench 5mm x1, 6. Hex L wrench 4mm x1.
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III Installation

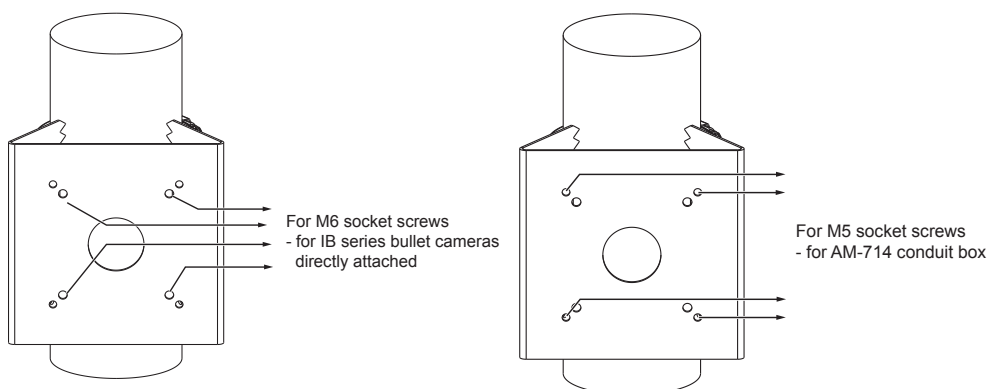
Below is a general, sample procedure using a Pole mount bracket:

1. Pass the stainless steel straps through the bracket and around the pole.
2. Tighten the straps using a pincer plier and a flat blade screwdriver.



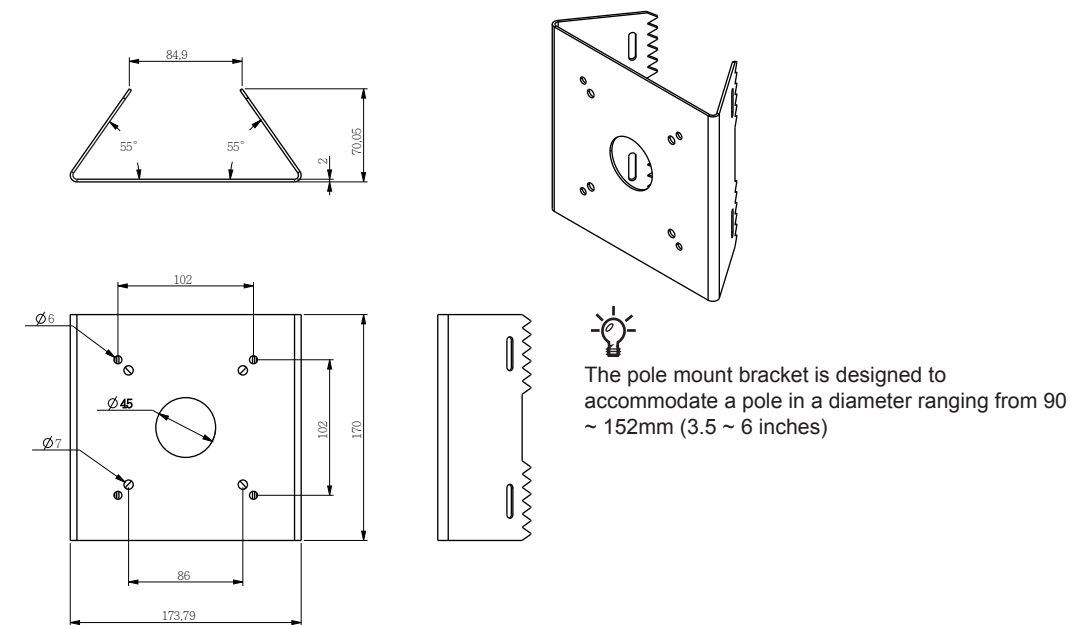
3. The 4 screw holes in the center are used for directly mounting the IB series bullet cameras.

The 4 screw holes at the edges are used for mounting the AM-714 conduit box.

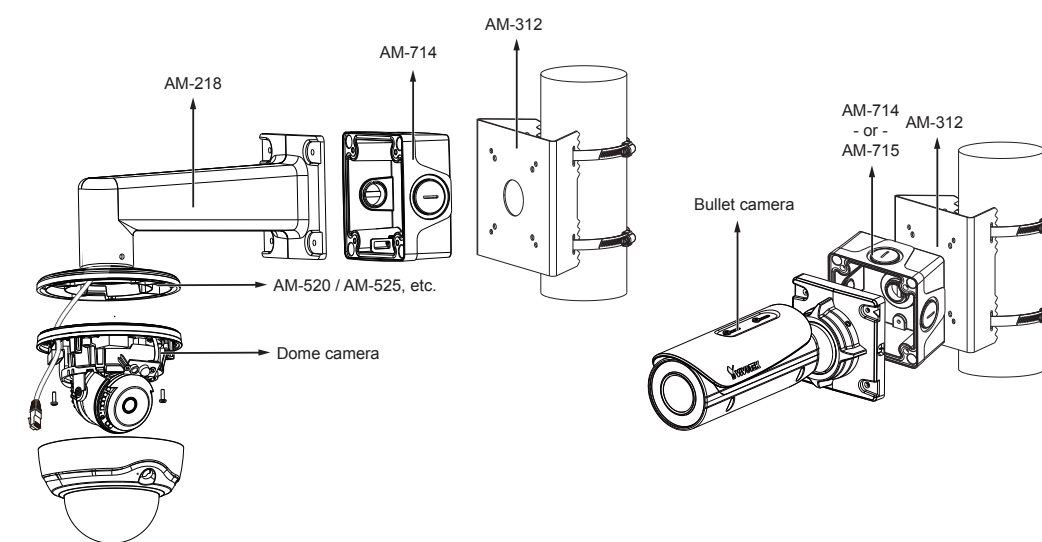


II Mechanical Drawings

AM-312 Pole mount bracket

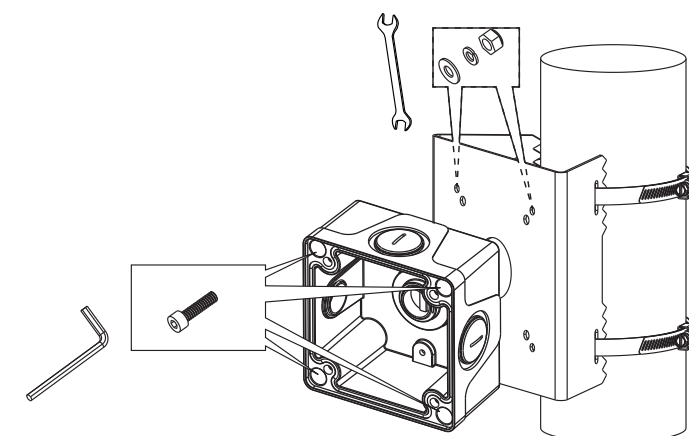


AM-312 Applications

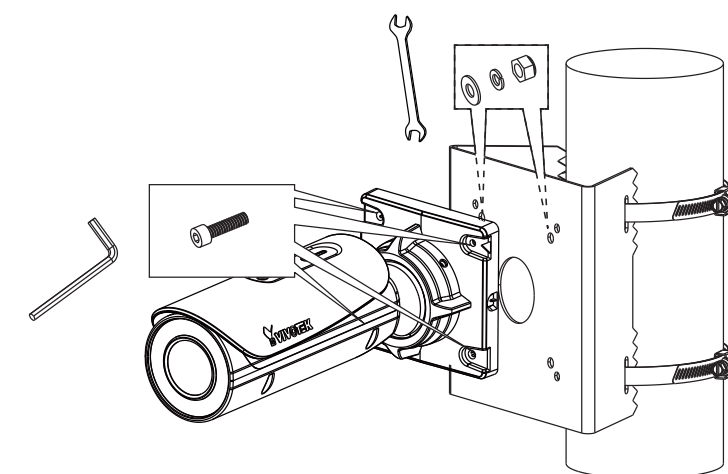


- Make sure you have purchased the adequate accessories to be combined for your installation.
- **Please do not install an indoor camera in an outdoor environment! Doing so will void our warranty.** This is determined by whether the camera housing is weather-proof.
- Direct sunlight can tremendously increase the temperature within the device.

4. Secure the AM-714 conduit box to bracket using the M5 screws, washers, and hex heads. A hex crescent wrench is required.



If you are installing a bullet camera directly to the bracket, use the M6 screws in the center. A hex crescent wrench is required.



5. For the rest of the installation procedure, refer to the documentation that came with the AM-714, AM-715, AM-218, and the other accessories.

The 3/4" cable glands and conduits for protecting cables are user-supplied.