

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

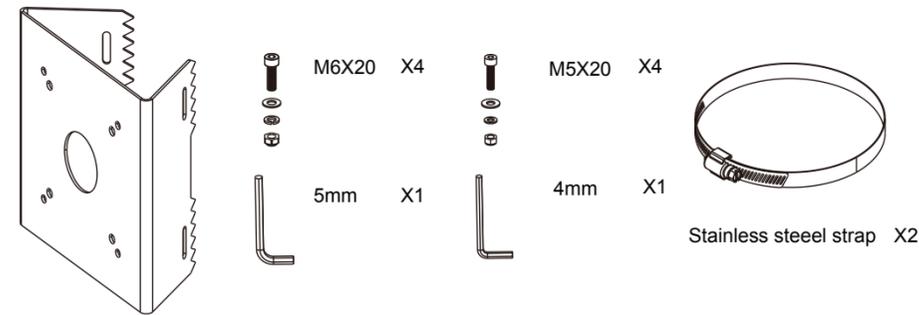
I Compatible VIVOTEK Cameras

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

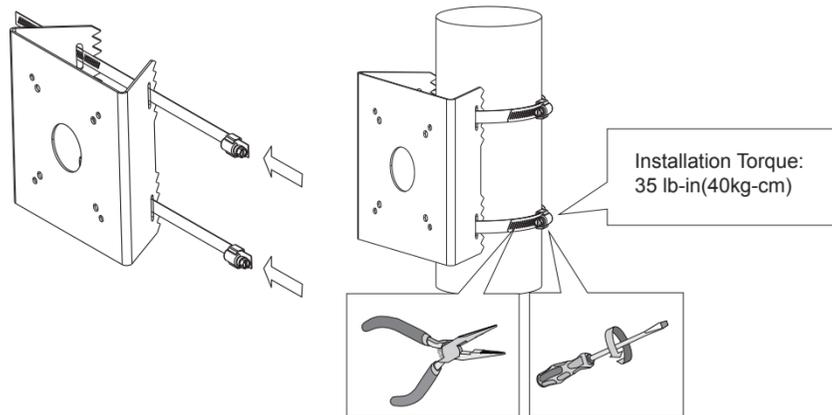
Items	Quantity
1. Pole mount bracket	1
2. Stainless strap	x2
3. M6X20mm screws	x4
4. M5X20mm screws	x4
5. Hex L wrench 5mm	x1
6. Hex L wrench 4mm	x1



III Installation

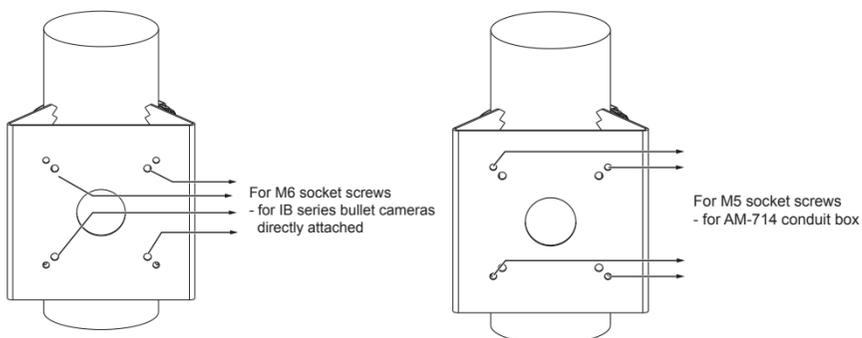
Below is a general, sample procedure using a Pole mount bracket:

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.



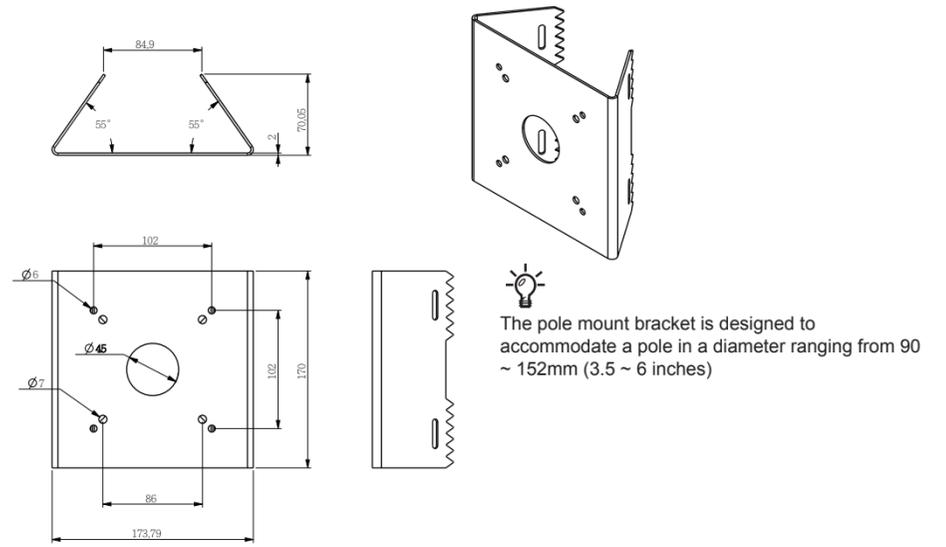
3. The 4 screw holes in the center are used for directly mounting the IB series bullet cameras.

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

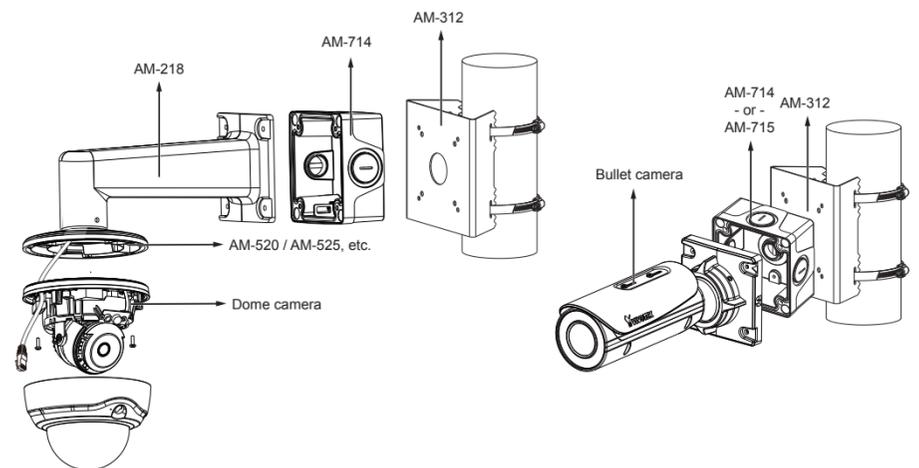


II Mechanical Drawings

AM-312 Pole mount bracket

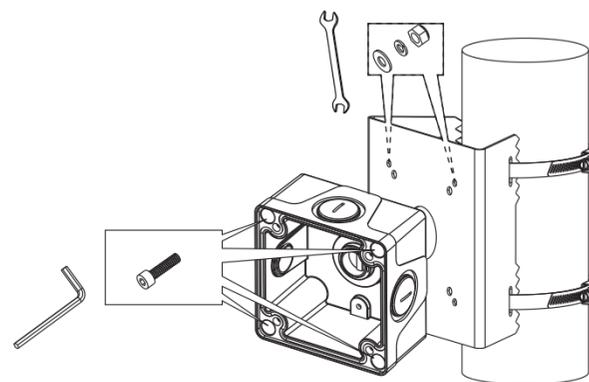


AM-312 Applications

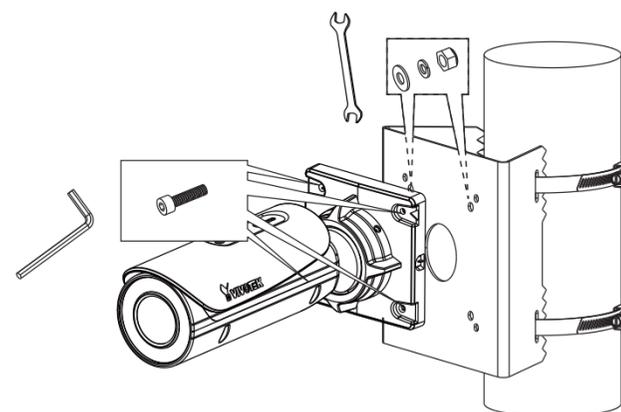


- Make sure you have purchased the adequate accessories to be combined for your installation.
- **Please do not install an indoor camera in an outdoor environment! Doing so will void our warranty.** This is determined by whether the camera housing is weather-proof.
- Direct sunlight can tremendously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