

PoE Midspan  
(for indoor use only)

## *Installation Guide:*

### **iBEAM OnSite PTZ 4K Camera with Ethernet Communication**

**TEST YOUR CAMERA'S NETWORK SETTINGS BEFORE INSTALLING THE CAMERA:**

1. Connect the PoE Midspan to a power source near your network connection.
2. Connect the *DATA IN* port on the PoE Midspan to your network using the provided CAT5(e) network cable.
3. Connect the camera's network cable to the *DATA POWER OUT* port on the PoE Midspan.
4. Verify your network's forwarding settings by trying to reach the camera at the Static WAN IP address your IT department provided to iBEAM on the New Project Setup Form.

***CONTACT YOUR IT DEPARTMENT FOR HELP IF YOU CANNOT REACH THE CAMERA AS EXPECTED***

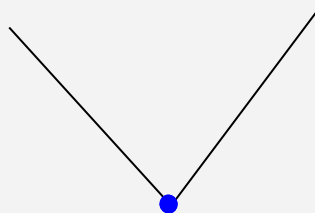
**AFTER YOU HAVE SUCCESSFULLY TESTED THE CAMERA'S NETWORK SETTINGS, PROCEED WITH INSTALLATION:**

1. Disconnect the camera's network cable from the PoE Midspan.
2. Attach the camera to a pole or other mounting surface using the provided straps.
3. Reconnect the camera's network cable to the *DATA POWER OUT* port on the PoE Midspan.
4. After the camera has been mounted and plugged in for 15-20 minutes, you will receive an email with information regarding how to view your camera.

**If you don't see this email from our Support Team please feel free to reach out to them at 800.403.0688 xt. 2 and they can verify the system is online.**

### **Approximate Angle of View Estimator**

*Use this template on your site plan to estimate the approximate view from different locations.*



**70° horizontal viewing angle**

*Max 134.5' of horizontal view for every 100' of distance from the project*

**43° vertical viewing angle**

*Max 82.6' of vertical view for every 100' of distance from the project*

**360° pan**