

## **PTZ Optics Universal Ceiling Mount**

Model Number: PT-CM-1-BK

## **Flush Ceiling Mount Installation Manual**





## What's Included

- Ceiling Bracket, Qty. 1
- Camera Bracket Qty. 1
- Qty. 1 1/4-20 x 3/8" Philips Pan-Head Machine Screw for Camera Mounting
- Qty. 2 1/4" USS Flat Washer for 1/4-20 screw
- Qty. 3 M3 x 6mm Phillips Pan Head Machine Screw Safety Screw
- Qty. 2 #6-32 x 1" Phillips Pan Head Machine Screw U.S. box mounting screw
- Qty. 2 #8-32 x 1" Phillips Pan Head Machine Screw U.S. box mounting screw
- Qty. 2 M3.5 x 25mm Phillips Pan Head Machine Screw European box mounting screw
- Qty. 2 #10 x 1-1/4" Phillips Pan Head Sheet Metal Screw
- Qty. 2 #10-12 x 1" Conical Plastic Anchor









## **Set-Up Instructions**

- **1.** Mount ceiling bracket directly to ceiling or to electrical box using hardware provided:
  - Wood ceiling Qty. 2 #10 x 1-¼ cap screw
  - Dry wall ceiling Qty. 2 #10 x 1-¼ cap screw and Qty. 2 #10–12 x 1" conical anchor
  - U.S. single gang device box Qty. 2 #6-32 x 1"
  - U.S. 4" round, square or octagonal junction box Qty. 2 #8-32 x 1"
  - European electrical box Qty. 2 M3.5 x 25mm
- **2.** Mount camera bracket to camera base with included ¼-20 screw. Do not bottom out ¼-20 screw in camera body. Use 1 or 2 provided washers as spacer as necessary.
- **3.** Connect the two brackets by sliding the camera and camera bracket into the ceiling bracket. Screw in the 3 safety screws to ensure the mounts do not disconnect.









Installation example

