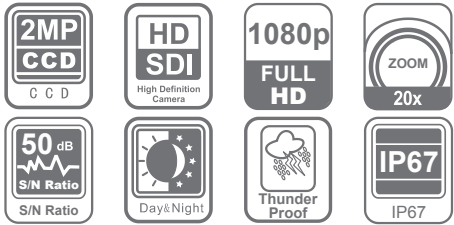


2Mp CMOS Full HD HD-SDI PTZ Dome Camera



Main Features

- ⇒ 1/3" 2.0 Megapixel progressive scan Exmor CMOS
- ⇒ Powerful 20x optical zoom and 12x digital zoom
- ⇒ Standard HD-SDI high definition digital interface (SMPT292/259)
- ⇒ Full HD 1080P(1920×1080) HD-SDI video out with 25/30fps
- ⇒ Max 25/30fps@1080P resolution
- ⇒ Day/Night(ICR), Auto iris, Auto focus, AWB, BLC
- ⇒ Up to 24 privacy masking areas
- ⇒ Max 400 °/s pan speed, 360° continuous pan rotation & auto flip with no blind spot monitor
- ⇒ Up to 255 preset, 5 auto scan, 8 tour, 5 pattern
- ⇒ Auto recognition of general protocols such as Pelco-P/D, and etc
- ⇒ Build-in 7/2 channel alarm input/output
- ⇒ 4000V thunder, surge and wave-proof protection

| Feature | Specification |
|---------------------|----------------------------------------------------------------------------------|
| Image Sensor | 1/3" progressive scan Exmor CMOS |
| Pixels | Approx. 2 Megapixels |
| Resolution | Max 25/30fps@1080P |
| Min. Illumination | 1.8 Lux/F1.6(color);0.02Lux/F1.6(B/W) |
| S/N Ratio | More than 50 dB |
| Electronic Shutter | PAL/NTSC:1/1 to 1/30,000 s |
| Zoom Optical | 20x |
| Zoom Digital | 16x |
| Lens | 4.7~94.0 mm |
| White Balance (AWB) | Auto, ATW, Indoor, Outdoor, Manual |
| Day & Night (ICR) | Auto(ICR) / Color / B/W |
| Special Functions | 4000V thunder, surge and wave protection IK10 optional |
| Pan Range | Horizontal: 0°~360°endless, Vertical: -2°~90° auto flip 180° to continue monitor |
| Tilt Range | Horizontal: 0°~360°endless, Vertical: -2°~90° auto flip 180° to continue monitor |
| Number of Presets | 255 |
| Preset Speed | Horizontal: 400°/s, Vertical: 300°/s |
| Surge Protection | Yes |
| Alarm | 7/2 alarm input/output, Triggering Preset/Tour/Pattern/Scan/Alarm output |
| Communication | Pelco-P/D, Auto recognition of general protocols |
| Video Output | 1ch HD-SDI high-definition video (SMPT292/259) |
| Power Supply | AC 24V/3A (±10%) |
| Power Consumption | 12W(Indoor), 50W(Outdoor, heater on) |
| IP Rating | IP67 |
| Dimensions | Φ222(mm) x 324 (mm) |
| Weight | 5.0kg |
| Operating Temp | -40°C ~ 60°C |