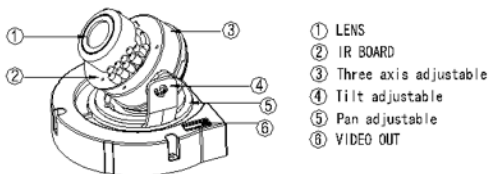
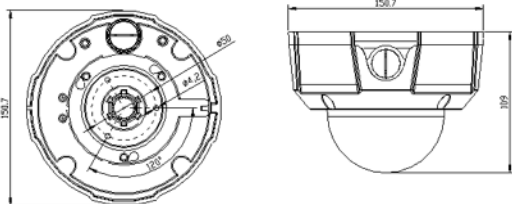


BE-4720DMVP-IR10-V2812
H.264, 2.1 MP IP Vandal Dome



Features :

- 1/2.8" 2.1 MP Sony Progressive CMOS sensor
- H.264 Main Profile & MJPEG dual-stream
- Max 25/30fps@1080P (1920x1080)
- Digital WDR, 2D , 3D NR, AWB, AGC, BLC
- Vari-Focal Lens 2.8~12mm
- Multiple Network Monitoring: Web viewer, CMS, Smart phone.
- Manual Pan 90°, Manual Tilt 90°
- Support defogging
- Support image rotation 90° or 270°
- POE optional
- Micro SD Card Slot
- BNC Video Output (for installation)
- 3-Axis Rotational
- IP 66
- Micro SD Card Slot (max 64GB)
- Built-in POE



- ① LENS
- ② IR BOARD
- ③ Three axis adjustable
- ④ Tilt adjustable
- ⑤ Pan adjustable
- ⑥ VIDEO OUT

Specifications :

| | |
|----------------------------|---|
| Image Sensor | 1/2.8" 2.1 Megapixel Progressive Sony CMOS sensor |
| Effective Pixels | 1920 x 1080 |
| Scanning System | Progressive |
| Electronics Shutter Speed | Auto(1/25,1/30~1/10000s) |
| Min . Illumination | 0.05Lux/F1.2 (Colour), 0.005 Lux/F1.2 (B/W) |
| S/N Ratio | >50db |
| Camera Features | |
| IR Distance | 10m IR |
| Day/Night | Auto ICR / Color / B / W |
| Backlight Compensation | BLC / HLC / WDR(digital) |
| White Balance | Auto |
| Gain Control | Auto |
| Noise Reduction | 2D , 3D |
| Privacy Masking | Up to 4 Area |
| Lens | |
| Focal Length | 2.8~12mm |
| Max Aperture | F1.4 |
| Focus Control | Manual |
| Angle of View | 97° ~ 67° |
| Lens Type | Fixed Iris (Fixed lens) |
| Mount Type | Board -in Type |
| Video | |
| Compression | H.264 High Profile, Main Profile, Baseline / MJPEG |
| Resolution | 1920x1080, 1280x720, 960x528, 640x352, 480x256 |
| Frame Rate | Preferred Stream : 1920x1080, 1280x720, (1~25/30fps) |
| | Alternate Stream : 960x528, 640x 352, 480x256 (1~25/30fps) |
| Bit Rate | 32KB ~ 16KB Mbps , support VBR , CBR |
| Network | |
| Ethernet | RJ-45 (10/100Base-T) |
| Protocol | IPV4/IPV6, HTTP, TCP/IP, UDP, RTP, RTCP,UPNP, RTSP, SMPT, NTP, DHCP, DNS, PPPoE , DDNS, FTP |
| ONVIF | ONVIF Ver.2.0 |
| Max .User Access | 10 users |
| Smart Phone | iPhone, iPad , Android , Symbian |
| Auxiliary Interface | |
| Memory Slot | Micro SD , Max 64GB |
| General | |
| Power Supply | DC12V, POE (802.3af) |
| Power Consumption | ≤ 5W |
| Temperature | -20°C ~ 60°C |
| Dimension | 150.7 mm x 109 mm |
| Weight | 1.2 KG |