

HD Vandal-resistant Dome Camera

DC-D1122W

- Easy installation with DirectIP NVR
- HD (720p) resolution
- Vari-focal lens(f=3.3 - 10mm)
- Vandal proof / IP66 supports
- PoE(IEEE 802.3af class 2), 12V DC
- Day&night (ICR)
- 3-axis mechanical design for installation
- Supports ONVIF



SPECIFICATIONS

| VIDEO | |
|--------------------------|--|
| Image Sensor | 1/2.7" CMOS |
| Max. Resolution | 1280 x 720 |
| Scanning Mode | Progressive Scan |
| Lens type | Vari-focal |
| Focal Length | f=3.3 - 10mm |
| Aperture | F1.5 - 2.5 |
| Iris Control | DC Auto Iris |
| Angular Field of View | Wide : 105.5°(H), 55.4°(V), 125.3°(D) Tele : 35.3°(H), 19.7°(V), 40.4°(D) |
| Pan/Tilt Range | Pan: -167° ~ 167°, Tilt: 0° ~ 70°, Rotate: -176° ~ 176° |
| Min. Illumination | COLOR : 0.6 lux @ F1.5 B/W : 0.006 lux @ F1.5 |
| S/N Ratio | more than 45dB |
| Dynamic Range | more than 70dB |
| Electronic Shutter Speed | Auto / Manual (1/30 ~ 1/8000), Anti-Flicker, Slow Shutter(1/7.5,1/15) |
| Day & Night | IR cut filter with auto switch |
| IR Distance (LEDs) | - |
| Image Setting | Configurable Exposure, White Balance, Sharpness |
| Digital Noise Reduction | Configurable 2DNR/3DNR |
| Backlight Compensation | On / Off / HSBLC |
| Image Stabilizer | - |
| Privacy Masking | 16 Zones |
| Intelligent Video | Video Motion Detection, Active Tampering Alarm, Trip Zone |
| Video Out | 1 Terminal Block |

| NETWORK | | |
|-----------------------|-------------------------------------|--|
| | DirectIP Mode | Compatibility Mode |
| Video Compression | H.264(MP), M-JPEG | IDIS |
| Bitrate Control | H.264 - CBR / VBR | ONVIF Profile S |
| Max. Frame Rate | 30fps : 1280 x 720 | |
| Audio Compression | - | |
| Two-way audio | - | |
| IP Camera Protocol | DirectIP | IDIS ONVIF Profile S |
| Supported Resolution | 1280x720, 704x480, 640x360, 352x240 | 1280x720, 704x480, 352x240 |
| Multi-Video Streaming | Quadruple streaming | Triple streaming |
| Network Protocols | Direct IP Protocol | RTP/RTSP/TCP, RTP/RTSP/HTTP/TCP, RTP/UDP RTSP/TCP, HTTP, HTTPS, FTP, SNTP, SMTP, FEN, mDNS, uPNP |
| Security | SSL Encryption | Multi-User Authority, IEEE 802.1x IP Filtering, HTTPS, SSL Encryption |
| Remote Access Client | DirectIP™ NVR connection | IDIS Web, IDIS Mobile, IDIS Solution Suite |
| Ethernet | RJ45(10/100BASE-T) | |
| Edge Storage | - | |

| ALARM & EVENT | |
|------------------------------|---------------------------------------|
| Trigger Event | Motion Detection, Tampering, TripZone |
| Event Buffering (Pre & Post) | yes (up to 60MB) |
| Event Notification | Remote S/W, Email (with Image) |
| Audio In/ Out | - |
| Alarm In/ Out | - |

| ENVIRONMENTAL | |
|-----------------------|--|
| Vandal-proof Casing | Yes |
| Out-door Ready | IP66 |
| Operating Temperature | -10°C ~ +50°C (+14°F ~ +122°F) *Starting up at above 0°C (32°F) |
| Operating Humidity | 0% ~ 90% |

| ELECTRICAL | |
|-------------------|----------------------------------|
| Power Source | 12VDC, PoE(IEEE 802.3af class 2) |
| Power Consumption | 4.8W |
| Approvals | FCC, CE(50130-4), KC |

| MECHANICAL | |
|------------|--------------------------------|
| Dimensions | Ø160mm x 112mm (Ø6.3" x 4.41") |
| Weight | 0.87 kg (1.92 lb) |

DIMENSIONS

(Unit - mm)



ACCESSORIES(OPTIONAL)



ACCESSORIES CONFIGURATION TREE

