# Dual Light (White/IR LED)
# 24H Color , BW , Dual night view
## IP 8MP AF(2.8~12mm) Turret



### Features
- Dual Light night view
- Human & Vehicle Detection
- Sony Stavis CMOS
- Extreme Low light camera
- 8MP(3840x2160)
- Deterrent Alert (LED blinking)
- Auto Focus 2.7~13.5mm lens
- 3D DNR, WDR,BLC
- IP66 Rating

| MODEL | Dlight-8WAF |
|---|---|
| **Camera** | |
| Image Sensor | 1/2.8" Sony Starvis CMOS |
| Minimum Illumination | 0.01 lux @F1.2, AGC ON, 0 lux with LED on |
| LED | 4ea Dual light LEDs (White & IR Dual LED, 180ft) |
| Night view | 24 Color/ BW / Dual |
| Shutter Time | 1/25s ~ 1/100,000s |
| Lens | 2.7~13.5mm motorized AF lens |
| Lens Mount | M12 |
| Noise Reduction | 3D DNR |
| WDR | WDR (100dB) |
| Video Compression | H.265(+)/H.264 |
| Bit Rate | 64 Kbps~8Mbps |
| Deterrent Alert | LED Blinking / Push Notification Schedule upon Human or Vehicle Detection |
| **Image** | |
| Max Resolution | 8MP(3840x2160) |
| Frame Rate | 20fps@8MP, 30fps@6/5/4/3/2/1MP |
| Image Settings | 3DNR,Image Flip, Saturation, Brightness, Contrast, Sharpness adjust |
| AGC/BLC | Yes |
| **Network** | |
| Plug and Play | Plug and Play with Nuvis NVRs |
| Protocols | HTTP/RTSP/FTP/NFS/SMTP/DHCP/NTP |
| Compatibility | 23.12 compatible (profile S G T M) , RTSP compatible |
| General Functionalities | dual stream, mirror, password protection, privacy mask |
| Network Interface | 1 RJ45, 10/100M Ethernet port |
| **General** | |
| Power Supply | 12 V DC ± 10%; PoE (802.3af) |
| Power Consumption | Max. 5W (10W with LED on) |
| Operating Temperature | -10°C ~ 60°C (14°F ~ 140°F) humidity 95% or less (non-condensing) |
| Dimensions | 11”(W) x 3”(H) x 3”(D) |
| Weight | 1.9 lb |
| Weather Proof | IP66 |
| **NVR** | |
| NVR | NUVIS,UNV |