Extreme Low Light Lens White LED, 24H Color, IP 8MP Turret Camera



Features

- Sony Stavis(Extreme low light) CMOS
- Low Light Lens, F1.0
- Sharper image for moving object
- Extreme Low light camera
- 20fps @ 8MP(3840x2160)
- 2 x White LED(150ft)
- 3D DNR, DWDR,BLC
- IP66 Rating

MODEL	Neo-8TL(F1)
Camera	
Image Sensor	1/2.8" Sony Starlight CMOS
Minimum Illumination	0.001 lux @F1.2 AGC ON, 0 lux with White LED
White LED	2ea x Soft &Warm White LED (150ft) 0~100% LED Brightness Control LED On control @ 0.01~1.5Lux adjustable
Night Image	Color
Shutter Time	1/25s ~ 1/100,000s
Lens	Low Light Lens, 2.8mm , F 1.0
Angle of view	103° Hor, 57° Ver,123° Dia.
Lens Mount	M12
Optical Filter	Mechanically Switching IR Filter
Noise Reduction	2D/3D DNR
WDR	DWDR
Video Compression	H.265/H.264
Bit Rate	32 Kbps~8Mbps
Image	
Max Resolution	8MP(3840x2160)
Frame Rate	20fps@8MP, 30fps@6/4/3/2/1MP
Image Settings	Saturation, brightness, contrast adjustable
AGC/BLC	Yes
Network	
Plug and Play	Plug and Play with Nuvis NVRs
Protocols	HTTP/RTSP/FTP/NFS/SMTP/DHCP/NTP
Compatibility	ONVIF 2.6 , 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 (8W with LED on)
Circuit Protection	Lighting Protection 4000V
Operating Temperature	-20°C ~ 60°C (-4°F ~ 140°F) humidity 95% or less (non-condensing)
Dimension	¢ 5 inches x 4.5 inches(H)
Weight	1.3 lb
Weather Proof	IP66
NVR	
NVR	NUVIS