

UV-IPC-DA40T3PW

4MP NETWORK DOME CAMERA (IR + COLOR)



Key Feature

- 1/3" PROGRESSIVE SCAN CMOS
- 2560 X 1440P
- H.265 VIDEO COMPRESSION
- UP TO 40 M IR RANGE
- 4MM FIXED LENS
- POE (POWER OVER ETHERNET)
- INBUILT MIC AND SPEAKER
- IP67 PROTECTION RATING
- UP TO 256GB SD CARD SUPPORT
- COLOR: 0.001 LUX @ (F2.0 , AGC ON) , 0 LUX WITH WHITE LIGHT





4MP NETWORK DOME CAMERA (IR COLOR)

Technical Specification of 4MP Fixed Lens DOME CAMERA With White Supplement Light For 24 x 7 Color Image

IMAGE	
Image Sensor	1/3 " Progressive Scan CMOS
Max. Resolution	2560 x 1440
Min. Illumination	Color : 0.001 Lux @(F2.0, AGC ON) , 0 Lux with white light
Shutter Speed	1/3 to 1/100,000 s
Angle Adjustment	Pan: 0° to 360° tilt 0° to 90°, rotate : 0° to 360°
LENS	
Focal Length & FOV	4 mm horizontal FOV 75.2 ,vertical FOV 40 .8 diagonal FOV 88.3
Lens Mount	M12
Focus	Fixed
Aperture	F2.0
ILLUMINATOR	
Smart Supplement White Light	Yes
IR Range	up to 40 m
Supplement Light Range	Up to 30 m
VIDEO	
Main Stream	25 fps (2560 x 1440 , 1920 x 1080)
Sub Stream	25 fps (640 x 360)
video Compression	H.265
Video Bit Rate	32 kbps to 8 Mbps
AUDIO	
Audio Compression	G.711 a/AAC
Audio Compression	64 Kbps (G.711alaw)
Audio Sampling Rate	8 kHz
Environment Noise Filtering	Yes
NETWORK	
Protocols	TCP/IP, ICMP, HTTP, HTTPS ,FTP, DHCP, DNS,RTP,RTSP,RTCP,NTP,IGMP,802.1X, IPv6,ipV4, UDP,SSL/TLS
Simultaneous Live View	Up to 5 channels



4MP NETWORK DOME CAMERA (IR COLOR)

API	Open Network Video Interface ,ISAPI
Web Browser	Chrome firefox, Edge All Latest Version
IMAGE	
Image Setting	Brightness , Sharpness , Color , contrast , saturation , 3d noise reduction exposure compensation red gain , blue gain , adjustable by client software or web browser
Day/ night Switching	Day , Night , Auto , Schedule
Wide Dynamic Range (WDR)	Yes
image Enhancement	BLC , 3D DNR
INTERFACE	
Ethernet Interface	1 RJ45 10 M/100 M self - adaptive Ethernet Port
On-board Storage	Built in memory card slot , support Micro SD Card , up to 256 GB
built in microphone	YES
Hardware Reset	YES
EVENT	
Basic Event	Huamn Shape detection , motion detection sound detection
Smart Event	Alert alarm (alert area alert period setting)
Linkage	Upload to memory card , cloud service , notify surveillance center, trigger recording trigger capture
GENERAL	
Storage Conditions	-30 C to 55 C (-22 F to 131 F) Humidity : 95% or less (non -condensing)
Startup and Operation Conditions	-30 C to 55 C (-22 F to 131 F) Humidity : 95% or less (non -condensing)
General Function	Voice Intercom , video recording , video playback , photo album , sleep mode , watermark ,cloud service ,device sharing system messaging
Power	PoE ; 802 .3af , Class 3 ,48v , 0.3A Max . 14.4 v 12 VDC 1A
Protection	IP67