

AT-CTV-IPD06MLMSC

IP Dome Camera



AT-CTV-IPD06MLMSC is a 6MP IP dome camera designed for high-quality video surveillance in various environments. With flexible resolution up to 3072×2048, smart video analytics, human and vehicle detection, and infrared night vision up to 30 meters, it ensures clear and secure monitoring day and night. Supporting True WDR,

Features

- **6MP(3072*2048)/5MP(2592*1904)/4MP(2560*1440)@25fps**
- **IR distance up to 30 meters**
- **Video Analysis(area intrusion, absent alarm, loitering, line, crossing detection, vehicle illegal parking, retrograde detection)**
- **Built in human/vehicle detection algorithm, carry out human/vehicle detection indepently**
- **Detection frame 5fps, detect 5-10 people at the same time**
- **Support 3DNR and True WDR 140dB**
- **Support HTTPS transmission with password**
- **Support ONVIF, SLINK, Email, NTP service**
- **Support SECVIEW Mobile Application, Lite IMS and Professional IMS 4.0 central management software**

Technical Specification

Power Supply	DC12V, 0.6A, max. 6W; PoE: 802.3af, Max. 7W
Sensor	1/2.7" Progressive scan CMOS sensor
Lens	2.7-13.5mm Motorized
Lens interface	M14
Focal Length & FOV	Horizontal FOV 113°(W)-31.4°, Vertical FOV 58.4°(W)-17.6°(T), Diagonal FOV 138.2°(W)-36°(T)
Min. Illumination	Color: 0.001Lux/F1.6, AGC ON, B/W: 0Lux (IR LED ON)
Electronic Shutter	1/5 s to 1/100,000 s
S/N Ratio	≥ 52 dB
Day/Night mode	Auto, Day, Night, Custom
IR Distance	25-30m/18x IR Array Leds
WDR	WDR 140dB(off/low/middle/high)
Image Setting	Brightness, Contrast, Sharpness, Saturation, Chroma
IR Led Control	Auto/Manual/Off
DNR	Off/low/middle/high/higher
Defog	Off/low/middle/high
Track People	Support
Max Detection People	5-10 people at the same time
Max Detection Frame	5fps/s
Video Encode Standard	Smart H.265/H.265/H.264
Encoding Feature	6MP(3072*2048), 5MP(2592*1904)/4MP(2560*1440) /3MP(2304*1296) /2MP(1920*1080) 25fps
Audio Standard	G.711u / G.711A 64Kbps
Protocol	TCP/IP, UDP, HTTP, HTTPS, DHCP, RTSP, DDNS, NTP, PPPOE, UPNP, SMTP
Connetion Protocol	ONVIF, SLINK, HIK, TST
Security Mode	Authorized username & password, HTTPS w/ password, AES connecting w/ password, RTSP verification
Network Port	RJ45 10M/100M network self adjustable
Audio	Microphone
Protection	IP67, Vandalproof IK10
Working Temp	-30°C ~ 60°C
Working Humidity	0% ~ 90%
Dimension	112.2mm(D) x 100.8mm(H)