



3MP Vandul-proof HD SWDR IR Dome IP Camera



FX-IP303D

Key Features

- Adopt 1/2.8" sony 3.21MP progressive scan Exmor CMOS
- Encoding system: H.265/H.264/MJPEG, dual stream output
- 3MP full real time recording
- Support ONVIF, GB28181 optional
- Support TWDR, intelligent analysis
- Support mobilephone, WEB, client, platform management Software remote monitoring
- Alarm linkage snapshot and Email sending
- POE power supply optional

CCTV

Technical Specifications

Model	FX-IP303D
CAMERA	
Image sensor	1/2.8"SONY 3.21MP progressive scan, 120fps Exmor CMOS
Min.illumination	0Lux/F1.4 (IR ON)
IR distance	20-30M (36xΦ5 IR leds)
Electronic shutter	Auto/ Manual(1/25~1/10000), FLK
Day/ Night	ICR switch, Auto, color, B/W, EXT
Scan System	Progressive scan
Sync system	Internal
Lens	2.8- 12mm
Lens interface	M14
R/N ratio	≥50db(AGC OFF)
Output	PAL/NTSC adjustable
WDR	T-WDR(120dB)
Video Parameter	Mirror, 3D Noise reduction, Sharpness/Lightness adjustable
AUDIO/VIDEO COMPRESSION	
Video compression	H.265/H.264/MJPEG
Encoding features	Dual-stream; Main stream : 2048X1536 @30fps, sub-stream: D1@30fps
Max. image resolution	2048X1536
Video bit rate	Constant bit rate, variable bit rate (16kbps~8000kbps)
Stream type	Complex stream/ Video stream
Audio compression	G.711A
Audio bit rate	64Kbps
NETWORK	
Motion detection	Can be set to a single detection zone, Multi-level sensitivity can be set
Privacy zones	4 zones
Snapshot	Support JPEG format, max. resolution based on snapshot resolution
Password protection	Support
Character display	Support (Channel, Date)
Alarm function	Video loss, network anomaly, tampering alarm, storage exception, motion detection etc intelligent alarm
Intelligent analysis	Target counting, article-inspecting, region detection, virtual cordon, intelligent motion detection
Mobile surveillance	Apple, android
Protocol	TCP/IP, UDP, HTTP, DHCP, RTSP, DDNS, NTP, PPPOE, UPNP, SMTP,
Port protocol	ONVIF, GB28181 optional
Other	/
INTERFACE	
Network Interface	RJ45 10M/100M adaptive
Analog video output	1CH 1.0Vp-p complex video output
Audio	1CH bi-directional talk (RCA port)
Alarm	2CH input/ 1CH output
TF card	Support, max 64G
RS485	Support, half-duplex mode
Reset	/
GENERAL	
Operating temperature / humidity	-10°C ~ 55°C/0%-90%
Protection grade	IP65
Power supply	DC12V /POE Optional
Power consumption (max)	<6W
Dimensions(mm)	Φ120(H)*95(L)mm
Weight/PCS(g)	676g

>>Specifications are subject to change without prior notice