



## THC2X2IPD

**Telecamera doppia dome IP 2Mp, 2.8mm, IR led 20 mt, starlight, WDR, ICR, 3DNR, MicroSD, IP67, IK10, PoE**

Image Sensor	Two 1/2.8" 2Megapixel progressive scan CMOS				
Effective Pixels	1920(H)x1080(V)				
RAM/ROM	512MB/256MB				
Scanning System	Progressive				
Electronic Shutter Speed	Auto/Manual, 1/3(4)~1/100000s				
Minimum Illumination	0.009Lux/F2.0(Color, 1/3s, 30IRE)0.07Lux/2.0(Color, 1/30s, 30IRE)0LuxF2.0(IR on)				
S/N Ratio	More than 50dBIR DistanceDistance up to 20m				
IR On/Off Control	Auto/ Manual				
IR LEDs	10 x 2				
Lens Type	Fixed				
Mount Type	Board-in				
Focal Length	2.8mm				
Max. Aperture	F2.0 (F2.1)				
Angle of ViewH	110° (86°), V:60° (46°)				
Focus Control	Fixed				
DORI Distance	Lens	Detect	Observe	Recognize	Identify
	2.8 mm	41m	16m	8m	4m
	3.6 mm	55m	22m	11m	6m
Pan/Tilt/Rotation Range	Pan:±90°; Tilt:0°~65°; Rotation:0°~360°				
Event Trigger	Motion detection, Video tampering, Scene changing, Network disconnection, Ip address conflict, Illegal access, Storage anomaly				
IVS	Tripwire, Intrusion, Object Abandoned/Missing Advanced Intelligent Functions Face Detection				
Compression	H.265/H.264H/MJPEG(Sub Stream)				
Streaming Capability	2 Streams				
Resolution	1080P(1920x1080)/1.3M(1280x960)/20P(1280x720)/D1(704x576/704x480)/VGA(640x480)/CIF(352x288/352x240)				



Frame Rate	Main Stream: CH1: 1080P (1~25/30fps)CH2: 1080P (1~25/30fps) Sub Stream: CH1: D1(1~25/30fps)CH2: D1(1~25/30fps)
Bit Rate Control	CBR/VBR
Bit Rate	H.264: 32~10240Kbps H.265: 12~7168Kbps
Day/Night	Auto(ICR) / Color / B/W
BLC Mode	BLC / HLC / WDR(120dB)
White Balance	Auto/Natural/Street Lamp/Outdoor/Manual
Gain Control	Auto/Manual
Noise Reduction	3D DNR
Motion Detection	Off / On (4 Zone, Rectangle)
Region of Interest	Off / On (4 Zone)
Smart IR	Support
Digital Zoom	16x
Flip	0°/90°/180°/270°
Mirror	Off / On
Privacy Masking	Off / On (4 Area, Rectangle)
Compression	G.711a/ G.711Mu/ AAC/ G.726
Ethernet	RJ-45 (10/100Base-T)-M12 Model: M12 D-Coding (10/100Base-T) M12 D-Coding (10/100Base-T)
Protocol	HTTP;HTTPs;TCP;ARP;RTSP;RTP;UDP;RTCP;SMTP; FTP;DHCP;DNS; DDNS; PPPOE;IPv4/v6;QoS;UPnP; NTP;Bonjour;IEEE 802.1x;Multicast;ICMP;IGMP; SNMP;TLS
Interoperability	ONVIF Profile S&G, API
Streaming Method	Unicast / Multicast
Max. User Access	10 Users /20 Users
Edge Storage	NAS Local PC for instant recording Mirco SD card 128GB
Web Viewer	IE, Chrome, Firefox, Safari
Management Software	Smart PSS, DSS, DMSS
Smart Phone	IOS, Android
Audio Interface	Built-in Mic
Power Supply	DC12V, PoE (802.3af)(Class 0)
Operating Conditions	-30° C ~ +60° C
Dimensions	122mm×65.4mm

