

MT-IPD2200

2Megapixel Full HD Water-Proof
& Vandal-Proof Network Dome Camera - ONVIF



FEATURES

- 2 Megapixel progressive scan Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- 25/30fps@1080P(1920x1080) & 25/30fps@720P(1280x720)
- Slot Micro SD, Max 64GB
- Wide Dynamic Range WDR 120dB
- Day/Night(ICR),3DNR,AWB,AGC,BLC
- Multiple network monitoring
- 2.7~12mm Motorized varifocal lens autofocus
- Smart IR
- IP66, IK10, PoE

TECHNICAL SPECIFICATIONS

Model		MT-IPD2200
Camera	Image Sensor	1/3" 2Megapixel progressive scan Aptina CMOS
	Effective Pixels	1920(H)x1080(V)
	Scanning System	Progressive
	Electronic Shutter Speed	Auto/Manual, 1/3(4)~1/10000s
	Min. Illumination	0.01Lux/F1.4(Color); 0Lux/F1.4(IR on)
	S/N Ratio	More than 50dB
Camera Features	IR LED	Smart IR 20/25m
	Day/Night	Auto(ICR)/Color/B/W
	Backlight Compensation	BLC / HLC / WDR 120dB
	White Balance	Auto/Manual
	Gain Control	Auto/Manual
	Noise Reduction	3D
Privacy Masking	Up to 4 areas	
Lens	Focal Length	2.7mm~12mm
	Max Aperture	F1.4
	Focus Control	Auto
	Angle of View	H: 82°~ 28°
	Lens Type	Motorized
	Mount Type	Board-in Type
Video	Compression	H.264/ H.264H/ H.264B/ MJPEG
	Resolution	1080P(1920x1080)/1.3M(1280x960)/720P(1280x720)/D1(704x576/704x480)/CIF(352x288/352x240)
	Frame Rate	Main Stream 1080P/720P(1 ~ 25/30fps) Sub Stream D1/CIF(1 ~ 25/30fps)
	Bit Rate	H.264: 40K ~ 8192Kbps
Network	Ethernet	RJ-45 (10/100Base-T)
	Protocol	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour
	Compatibility	ONVIF, PSIA, CGI
	Max. User Access	20 users
	Smart Phone	iPhone, iPad, Android, Windows Phone
Auxiliary Interface	Memory Slot	Micro SD, Max 64GB
General	Power Supply	DC12V/PoE (802.3af)
	Power Consumption	<7.5W
	Working Environment	-30°C~+60°C, Less than 95% RH
	Ingress Protection	IP66
	Vandal Resistance	IK10
	Dimensions	Φ122mm× 89mm
Weight	0.5kg	

Datasheet rev.A15.6



Accessories:

FB200
wall mount bracket



Accessories:

DT-FA137
junction box



Accessories:

DT-MFA152
pole mount