



FEATURES

- 1/3" 4Megapixel progressive scan CMOS
- H.264&H.265 Triple-stream encoding
- 25/30fps@4M(2688×1520)
- Smart Detection supported
- WDR(120dB), Day/Night(ICR), 3DNR,AWB,AGC,BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 2/1 Alarm in/out, 1/1 audio in/out(Built-in Mic)
- Auto back focus(ABF)
- Micro SD memory, PoE, ePoE

TECHNICAL SPECIFICATIONS

Model		MT-IPHFX5400E	
Camera	Image Sensor	1/3" 4Megapixel progressive scan CMOS	
	Effective Pixels	2688(H)×1520(V)	
	Scanning System	Progressive	
	Electronic Shutter Speed	Auto/Manual, 1/3(4)~1/100000s	
	Min. Illumination	0.1Lux/F1.2(Color), 0.01Lux/F1.2 (B/W)	
	S/N Ratio	More than 50dB	
	Video Output	1 channel BNC (1.0Vp-p, 75Ω)	
Camera Features	Day/Night	Auto(ICR)/Color/B/W	
	Backlight Compensation	BLC / HLC / WDR(120dB)	
	White Balance	Auto/Sunny/Night/Outdoor/Customized	
	Gain Control	Auto/Manual	
	Noise Reduction	3D	
	Privacy Masking	Up to 4 areas	
	Ultra Defog	Support	
	Smart Focus	ABF	
Lens	Mount Type	C/CS	
Video	Compression	H.265+/H.265/H.264+/H.264	
	Resolution	4M(2688×1520)/3M(2304×1296/1080P(1920×1080)/1.3M/D1/VGA	
	Frame Rate	Main Stream	4M/1080P/720P(1~25/30fps)
		Sub Stream	D1/CIF(1 ~ 25/30fps)
		Third Stream	720P(1-13/4fps)
	Bit Rate	H.264: 32Kbps ~ 10Mbps	
ROI	Up to 4 areas		
Audio	Compression	G.711a / G.711u/AAC	
	Interface	1/1 channel In/Out(Built-in Mic)	
Smart Function	Smart detection	Tripwire	
		Intrusion	
		Abandoned/Missing	
		Scene Change	
		Audio detect	
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, 802.1x, ePoE
		Compatibility	ONVIF,PSIA,CGI
		Max. User Access	20 users
		Smart Phone	iPhone, iPad, Android, Windows Phone
Auxiliary Interface	Memory Slot	Micro SD, Max 128GB	
	RS485	1	
	Alarm	2/1 channel In/Out	
General	Power Supply	DC12V/AC24V, PoE (802.3af),ePoE	
	Power Consumption	Max 10W (ABF&ICR on)	
	Working Environment	-30°C~+60°C, Less than 95% RH	
	Dimensions	74.1mm×65.5mm×135.4mm	
	Weight	0.3Kg	