

CAMERA	FA3/2/12
Image Sensor	1/3" 1.3Megapixel Aptina CMOS
Effective Pixels	1280(H)x960(V)
Scanning System	Progressive
Electronic Shutter Speed	Auto/Manual 1/25~1/10000
Min. Illumination	0.1lux/F1.4(color),0.005Lux/F1.4(B/W)
S/N Ratio	>50dB
Video Output	1 channel BNC(1.0Vp-p, 75Ω)
CAMERA FEATURES	
Max. IR LEDs Length	Not Applicable
Day/Night	Auto(ICR) / Color / B/W
Backlight Compensation	Off/BLC/HLC/WDR(128dB)
White Balance	Auto
Gain Control	Auto/Manual
Noise Reduction	2D
Privacy Masking	Up to 4 areas
LENS	
Focal Length	2.8~12mm
Max Aperture	F1.4
Focus Control	Manual
Angle of View	H: 92°(Wide)~27.2°(Tele)
Lens Type	Manual / Auto Iris (DC)
Mount Type	Board-in Type
VIDEO	
Compression	H.264 / MJPEG
Resolution	1.3M(1280x960) / 720P(1280x720) / D1(704x576) / CIF(352x288)
Frame Rate: Main Stream	1.3M(1~12fps)/720P(1 ~ 25fps)
Frame Rate: Sub Stream	D1/CIF(1 ~ 25/30fps)
Bit Rate	H.264: 32K ~ 8192Kbps, MJPEG: 32K ~ 12288Kbps
AUDIO	
Compression	G.711a/G.711u(64kbps)/PCM(128kbps)
Interface	1/1 channel In/Out
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
ONVIF	ONVIF Ver. 2.0
Max. User Access	10 users
Smart Phone	iPhone, iPad, Android, Windows Phone
AUXILIARY INTERFACE	
Memory Slot	Micro SD, Max 32GB
Alarm	2/1 channel in/out
GENERAL	
Power Supply	DC12V, PoE(802.3af)
Power Consumption	<5W
Working Environment	-10°C~+55°C, 10%~90%
Protection Level	IK10 & IP66
Dimensions	Φ151mm x 119mm
Weight	0.85Kg