

CAMERA	FA3/2/9
Image Sensor	1/3" SONY Super HAD CCD
Effective Pixels	795(H)x596(V)
Scanning System	Progressive
Electronic Shutter Speed	Auto/Manual 1/25~1/10000
Min. Illumination	0.1LUX/F1.2, 0Lux/F1.2(IR on)
S/N Ratio	>50dB
Video Output	1 channel BNC(1.0Vp-p, 75Ω)
CAMERA FEATURES	
Max. IR LEDs Length	30m
Day/Night	Auto(Electronic) / Color / B/W
Backlight Compensation	BLC
White Balance	Auto
Gain Control	Auto
Noise Reduction	2D
Privacy Masking	Up to 4 areas
LENS	
Focal Length	6mm (3.6mm, 8mm, 12mm optional)
Max Aperture	F1.8
Focus Control	Fixed lens
Angle of View	H: 42° (70°/46°/35°)
Lens Type	Fixed/ Fixed Iris
Mount Type	Board-in Type
VIDEO	
Compression	H.264
Resolution	D1(704×576) /HD1(704x288)/ CIF(352×288)/QVGA(320×240)/QCIF(176x144)/QQVGA(160x120)
Frame Rate: Main Stream	D1/HD1/CIF(1 ~ 25/30fps)
Frame Rate: Sub Stream	D1/HD1/CIF/QVGA/QCIF/qqvga(1 ~ 25/30fps)
Bit Rate	H.264: 32K ~ 4096Kbps
AUDIO	
Compression	G.711a/G.711u(64kbps)/PCM(128kbps)/AMR(64kbps)
Interface	1/1 channel In/Out
NETWORK	
Ethernet	RJ-45 (10/100Base-T)
Protocol	IPv4, HTTP, SSL, TCP/IP, UDP, ICMP, IGMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter
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	IP65, IK10
Dimensions	Φ141mm×120mm
Weight	350kg