

	A24
· Device	
Product Type	Box
Maximum Resolution	5MP
Application Environment	Indoor/Outdoor Progressive Scan CMOS
Image Sensor Sensor Size	1/1.8 "
Effective Pixels	3096(H) X 2080(V)
Day / Night	Yes
Low Light Sensitivity	Superior
Minimum Illumination	Color: 0.1 lux at F1.5; B/W 0.05 lux at F1.5 (AGC on)
Mechanical IR Cut Filter	Yes
IR LED	No
Horizontal Resolution (TV Lines)	1650 TVL
S/N Ratio	56 dB
· Lens Focal Length	Vari-focal, f3.6-10mm
Aperture	F1.5-F2.8
Iris	P-Iris
Focus	Auto back focus
Lens Mount	CS Mount (interchangeable lens)
Horizontal Viewing Angle	89.1° - 38.2° 68.3° - 29°
Vertical Viewing Angle · Video	00.3 - 29
	H.265, H.264 (Baseline/ Main/ High profile),
Compression	MJPEG 30 fps at 2592 x 1944
	30 fps at 2048 x 1536
Maximum Frame Rate vs. Resolution	30 fps at 1920 x 1080 30 fps at 1280 x 960
	30 fps at 1280 x 720 30 fps at 800 x 600
	30 fps at 640 x 480 30 fps at 320 x 240
Multi-Streaming	Simultaneous triple streams based on three configurations
Bit Rate	128Kbps - 20Mbps (per stream)
Bit Rate Mode	Constant, Variable
Wide Dynamic Range	Extreme WDR (100 dB)
Image Enhancement	Digital Image Stabilizer, Defogging
Digital Noise Reduction	2D + 3D DNR
Privacy Mask Built-in Analytics	4 configurable regions Tamper
Dull-III Allalytics	Object Counting, People Counting, Face
	Detection, Object Based Motion Detection, Tamper, Line Crossing, Enter Area, Missing
VMS-based Analytics	Object, Unattended Object, Smoke Detection, Heat Map, Dwell time, People
	Queue management, (Require PC-based or standalone IVS or ALPR Server. Contact
	ACTi support for recommendations on how to maximize analytical accuracy)
Image Orientation	Flip, Mirror, Rotation
· Audio	
Audio Type	2-way, Built-in Microphone, Mic-in, Line-in, Line-out
Audio Compression	8 kHz, Mono, G.711
· Network	
Network Protocol & Service	IPv4/v6, TCP, UDP, DHCP, PPPoE, HTTP, HTTPS, DNS, DDNS, NTP, RTP, RTSP,
Network Protocol & Service	RTCP, SMTP, FTP, IGMP, ICMP, ARP, Bonjour, UPnP, QoS, SNMP
Ethernet Port	1 x RJ-45 connector
Security	IP address filtering, HTTPS encryption, Password protected user level, Anonymous
Security	login
· Event	Widon with the control of the contro
Event Trigger	Video motion detection (3 regions), External device through digital input, Sound detection,
	Tampering detection Notify control center, Change camera
	settings, Command other devices, E-mail notification with snapshots, Save video to
Event Response	local storage, Upload video or snapshot to
	FTP server, Activate external device through digital output
· Integration	
Unified Solution	Fully compatible with ACTi software
GPS Position ONVIF Compliant	Manual setting Yes, Profile S, Profile G
Web Browser	IE 9.0 or newer, Firefox with VLC, Chrome
	with VLC, Safari with QuickTime
· Interface Serial Port	1 x RS-485
Analog Video Output	1 x CVBS, BNC connector
Local Storage	MicroSDHC, MicroSDXC memory card slot
	(card not included) 1/1
Digital Input/Output • General	1/ 1
Power Source	
	DC 12V, PoE Class 3 (IEEE802.3af)
Power Consumption	DC 12V, PoE Class 3 (IEEE802.3af) 12.95 W (PoE)
Power Consumption Environmental Casing	12.95 W (PoE) Optional housing (IP66)
<u> </u>	12.95 W (PoE)
Environmental Casing	12.95 W (PoE) Optional housing (IP66) Wall Mount, Ceiling Bracket, Corner Mount,
Environmental Casing Mount Type	12.95 W (PoE) Optional housing (IP66) Wall Mount, Ceiling Bracket, Corner Mount, Pole Mount