

· Device	A22
Product Type	Box
Maximum Resolution	5MP
Application Environment Image Sensor	Indoor/Outdoor  Progressive Scan CMOS
Sensor Size	1/1.8 "
Effective Pixels	3096(H) X 2080(V)
Day / Night Low Light Sensitivity	Yes Superior
Minimum Illumination	Color: 0.1 lux at F2.0; B/W 0.05 lux at F2.0
Mechanical IR Cut Filter	(AGC on) Yes
IR LED	No
Horizontal Resolution (TV Lines)	1650 TVL
S/N Ratio Lens	56 dB
Focal Length	Fixed focal, f4.0mm
Aperture	F2.0
Iris Focus	Fixed iris Fixed focus
Lens Mount	CS Mount (interchangeable lens)
Horizontal Viewing Angle	85.3°
Vertical Viewing Angle  · Video	64.6°
Compression	H.265, H.264 (Baseline/ Main/ High profile),
F	MJPEG 30 fps at 2592 x 1944
Maximum Frame Rate vs. Resolution	30 fps at 2048 x 1536 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 Image Enhancement	Extreme WDR (100 dB)  Digital Image Stabilizer, Defogging
Digital Noise Reduction	2D + 3D DNR
Privacy Mask	4 configurable regions
Built-in Analytics  VMS-based Analytics	Tamper  Object Counting, People Counting, Face Detection, Object Based Motion Detection, Tamper, Line Crossing, Enter Area, Missing 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
Image Orientation - Audio	to maximize analytical accuracy)  Flip, Mirror, Rotation
Audio Type	2-way, Built-in Microphone, Mic-in, Line-in, Line-out
Audio Compression  · Network	8 kHz, Mono, G.711
Network Protocol & Service	IPv4/v6, TCP, UDP, DHCP, PPPoE, HTTP, HTTPS, DNS, DDNS, NTP, RTP, RTSP, 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
· Event	login
Event Trigger	Video motion detection (3 regions), External device through digital input, Sound detection, Tampering detection
Event Response	Notify control center, Change camera settings, Command other devices, E-mail notification with snapshots, Save video to local storage, Upload video or snapshot to FTP server, Activate external device through digital output
<ul><li>Integration</li><li>Unified Solution</li><li>GPS Position</li></ul>	Fully compatible with ACTi software  Manual setting
ONVIF Compliant	Yes, Profile S, Profile G  IE 9.0 or newer, Firefox with VLC, Chrome
Web Browser	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)
Digital Input/Output	1/1
· General Power Source	DC 12V, PoE Class 3 (IEEE802.3af)
Power Consumption	12.95 W (PoE)
Environmental Casing	Optional housing (IP66)
Mount Type	Wall Mount, Ceiling Bracket, Corner Mount, Pole Mount
Starting Temperature Operating Temperature	-10°C ~ 50°C (14°F ~ 122°F) -10°C ~ 50°C (14°F ~ 122°F)
Warranty	3 Year(s)
Approvals	CE, FCC, RoHS

ACTi : 2017.03.20 Distributor : 2017.04.04

USD\$889 \*Preliminary Price

**Product Availability** 

MSRP (USA, reference only)