

AT-2YZ1002NXI-A2

4MP with Multi-Mode Lighting for Intelligent Surveillance



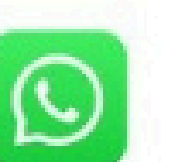
Product Description

Viewvision AT-2YZ1002NXI-A2 with Human Detection, Smart H.265 Compression, and Support Four Lighting Modes Dual-light, Warm light, Infrared(CDS or Sensor-Triggered). Supports ONVIF and Custom detection Zones for Precise Alarm Alerts.



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Customer Care : **18008910889**



Specifications :

Product Details	
Sensor	1/2.7", 4MP low illumination CMOS sensor
Lens	Support Fix Lens and Varifocal Lens
D&N	ICR switch, auto/color/B&W/CDS trigger/ customized time
D-WDR	WDR (off/Low/Middle/High)
3D DNR	(off/Low/Middle/High/Higher)
Defog	(off/Low/Middle/High)
Mirror	Off/horizontal mirror/vertical mirror/180° flip
Detection angle	Brightness,contrast,sharpness,saturation,chroma
IR LED Control	IR/warm/dual light, auto/manual/off, support 0-100 brightness adjust
Humanoid Detection	
Detection Quantity	<5 Person
Humanoid Size	Humanoid Pixel >40x40
Capture Corresponding Speed	<1Sec
Detection Ratio	99% (Meet Above Requirement)
Max Detection Frame	5fps/s
Fault Detection ratio	<2%
Detect Part	People with any posture (half body,head,Shoulder)
Track People	Support
Detection Mode	Support Static and Dynamic Humanoid Detection
Detection Method	Image detection during day, night time(lights,IR led)
Detection Area	Appointed area Default Full Screen
Upload Method	Upload It Under private protocol
Trigger Method	Video Trigger
Audio & Video	
Standard	Smart 265/H.265/H.264
Encoding Feature	Main stream:4MP (2560*1920@20fps),3MP (2304*1296@20fps), 2MP (1920*1080@25fps) Sub-stream:D1(720*576),VGA(640*480),Q720P(640*360),CIF(352*288),QVGA(320*240)
Max Resolution	4MP 2560x1920
Video Type	Composited Stream / Video Stream
Video Code Rate	Fixed code rate, variable code rate main stream (160kps- 4000 kbps)





Audio Standard	G.711u/G.711A 64kbps
Network Function	
Network Protocol	TCP/IP,UDP,HTTP,HTTPS,DHCP,RTSP,DDNS,NTP,PPPOE,UPNP,SMTP
Security Mode	Authorized user name and password, HTTPS encryption, AES connecting encryption, RTSP verification
Motion Detection	Set Detection Area, can set multi Level Sensitivity
Privacy Alarm	Support 1 area
Privacy Mask	Support 4 area
Schedule Linkage	Snapshot,email
Device abnormal Inspection	Support network broken alarm, IP conflict alarm illegal visit alarm
Character overlay (OSD)	Title, time and date overlay, multi- line and color of characters optional
Connection Protocol	Slink,Onvif,GB28181(option)
Port	
Network Port	Rj45 10M/100M/1000 network self-adaptation
Audio	In-Built Audio
General	
Power Supply	DC12V
Working Tempature	-15°C ~ 50°C
Working Humidity	0%~90%



Function Characteristic:

- ★ 4MP High Definition Resolution.
- ★ Support Onvif, email, NTP Service.
- ★ Motion Detection, Humanoid Tracking, Cry Detection, Anytime, Anywhere.
- ★ Support Auto Electronic Shuttle to Suit Different Surveillance Environment.
- ★ Detect 5 people at the same time.
- ★ Support ICR Auto Switch, Achieve Best Result For D&N Video.
- ★ Low Consumption, Low Code Stream, Low Delay.
- ★ Support 3D DNR and Digital WDR.
- ★ Support Smart IR to Avoid Infrared Over-exposure at Night.





Product Dimension:

