



5 Megapixel H.264+ Smart Focus Bullet IR Network Camera

RH-532Z2 Premium



- H.264+, H.264 high profile, main profile, baseline and MJPEG simultaneously
- 5Megapixel at 25 / 30fps real time
- Motorized Vari-focal Lens, remote zoom and focus
- WDR, DIS (Digital Image Stabilization)
- 22 pcs high light LED, Smart IR
- Built-in camera tampering, motion detection
- Support various protocols: RTSP, UPnP, HTTPS, Samba, SNMP, QoS
- Event trigger action: Send to NAS/Samba/FTP/Email, voice alert, notify to HTTP/TCP servers
- Power over Ethernet: IEEE 802.3af Class3
- IP66 Weather Proof,IK10 Vandal Proof
- Cable Management design for easy installation

Camera

Image Device	Sony Exmor™ 1/2.9" COMS Sensor
Effective Pixels	2592x1944pixels
Lens	2.8-12 mm remote motorized zoom Lens
Focus	Auto Focus,Lock Focus,Remote zoom and focus
IRIS type	DC iris
ICR type	Mechanical
IR LED	22 pcs high light LED, Smart IR

IP Module

Video

Video Encoder	H.264+, H.264 (base line, main-profile, and hi-profile) and MJPEG simultaneously
Video Profile	3 streams simultaneously for 5M mode
Frame Rate	Up to 25 / 30fps in all resolutions for 5MP mode Up to 50/ 60fps in all resolution for 1080p mode
Exposure Control	Auto / Auto Indoor / Manual Exposure (Manual mode : 1/5~1/27,028 seconds) BLC On/Off WDR

Image Setting	<ul style="list-style-type: none"> ● AE, AWB ● 3D Noise reduction ● Color, brightness, sharpness, contrast, Hue ● Image Mirror/Flip, 90° rotation ● Privacy Masks ● DIS ● Pixel Count ● Anti-False Color ● Defog
----------------------	---

On Screen Display	Text, time and date overlay Editable OSD (bitmap format)
--------------------------	---

Streaming	<ul style="list-style-type: none"> ● Simultaneously multi-streaming ● Streaming over UDP, TCP, HTTP, or HTTPS ● M-JPEG streaming over HTTP (server push) ● Controllable frame rate and bandwidth ● Constant and variable bit rate ● ROI ● AOI
------------------	--

Audio

Audio Encoder	RTSP: G.711 64kbps, G.726 32kbps, AAC (option, by request)
Audio Streaming	One-way or two-way
Microphone	External microphone input
Audio Output	Adjustable audio output gain

Network

Supported Protocols	IPv6, IPv4, TCP, UDP, HTTP, HTTPS, SMTP, FTP, NTP, DNS, DDNS, DHCP, DIPS, ARP, Bonjour, UPnP, RTSP, RTP, RTCP, IGMP, PPPoE, 3GPP, Samba, ICMP, SNMP, Qos, Cos,802.1,iSCSI
----------------------------	---

Security	Password protection, IP address filtering, HTTPS encrypted data transmission, user access log
-----------------	---

Users	20 simultaneous unicast users
--------------	-------------------------------

Ethernet	10Base-T/100Base-TX auto negotiation
-----------------	--------------------------------------

System Integration

Application Programming Interface	<ul style="list-style-type: none"> ● Open API for software integration ● SDK
--	--

Event Detection	<ul style="list-style-type: none"> ● Audio detection, ● File upload via FTP or email ● File upload via Samba to NAS ● Notification via email, HTTP, and TCP ● External output activation ● Audio alerting output ● Push notification to smart phone APP(Afidus) ● ICR On/Off
Alarm Events	

General

Power Supply	DC 12V
PoE	IEEE 802.3af class 3
Power Consumption	10W with IR LED on (12VDC)

Connectors	<ul style="list-style-type: none"> ● RJ-45 10Base-T/100Base-TX ● 12VDC power jack ● 1 alarm input and 1 output ● Audio out (phone jack) ● External MIC input (phone jack) ● Factory default reset.Composite video out ● Video output
-------------------	---

Indication LED	Green and orange LEDs
-----------------------	-----------------------

Construction	IP66 weather proof,IK10 vandal proof
---------------------	--------------------------------------

Operating Temperature	-20°C to 50°C (-4°F to 104°F)
------------------------------	-------------------------------

Operating Humidity	20% ~ 80% (non-condensing)
---------------------------	----------------------------

Viewing System

OS	Windows® XP, Vista, 7, 8, 10
-----------	------------------------------

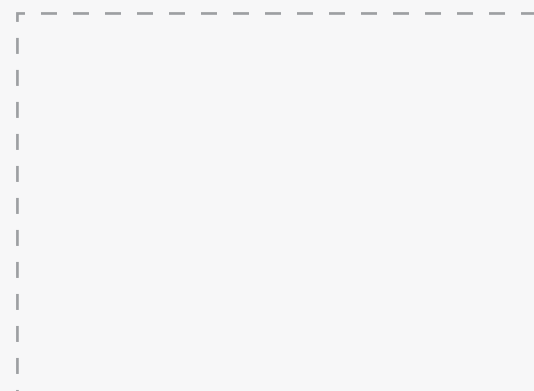
Browser	IE 9.0 or later, Mozilla Firefox, Google Chrome, Safari
----------------	---

Video Player	VLC, Quick Time, Real Player, Core Player
---------------------	---

Software

Afidus Cloud Service™, Afidus DDNS Service™, Afidus Smart Phone Apps, Afidus NVR64™

Distributed by :



※ The product design and dimensions may change without previous notice for improvement of performance.

Dimensions

