### **TERMERE** SHENZHEN RISE ELECTRONIC CO., LTD.

Website: <u>http://www.ideacamera.com</u> Email:cctv@ideacamera.com Global Sources Homepage Address: http://www.globalsources.com/ideacamera.co

2MP Smart Wifi IP Camera, Day&Night in Color Vision, Outdoor Use, Camhi APP Cloud, 128G micro SD Card, With Standard Bracket, With Power Adapter. Model: WIP-90BA4-2MP



#### **Key Specifications/Special Features:**

1080p full HD
Sharp image 1920x1080p video at 30fps
Extremely fluent live stream
Support recording and playback via microSD card (e.g. 128GB) over 20 days motion
detection recording at mainstream 1920x1080p resolution, ONVIF compatible NVR
Waterproof outdoor camera
Waterproof degree up to IP66
Made of aluminum extremely durable and would not rust
Even in the terrible weather, it can keep durable and stable operation
Sharp night vision: with 4 array infrared LED, night vision up to 20meters. 2pcs IR leds, 2pcs
is white Light leds, make sure all day is color vision.
Support ONVIF 2.4
Support P2P
Support Email Alarm

# DENCIMENT SHENZHEN RISE ELECTRONIC CO., LTD.

Item	WIP-90BA4-2MP			
Specifications				
<u> </u>				
	you are good to go.			
	Simply download the app, plug-in your camera, scan the QR code during camera setup and			
	seconds			
	Free downloadable apps and the QR code on the bottom of the camera, setup takes just			
	This camera is simple to setup your iPhone or Android device			
	Easy scan QR code setup			
	e will refer you back to the quick start guide			
	mputer, we do not currently offer supports with setting the cameras up via the computer			
	te to the many different variations in routers and hardware/software when setting up via a			
	use it through a computer			
	tup is much simpler and there is less technical knowledge necessary than if you are trying			
	te: we highly suggest using these cameras with an Android or Apple device			
	Password is not including the special character which is not found on keyboard			
	SSID and password are correct with the router? Safe mode is the same as Wi-Fi router, WPA-PSK, WPA2-PSK or mix WPA/WPA2 - PSK			
	SSID and password are correct with the router?			
	wi-Fi			
	g on internet via IP add search tool (the print user's manual guide to download) then set up			
	he Wi-Fi setup is failed, check by this			
	Enjoy live monitoring video anytime anywhere ote: you can search camhi app on Google Play or App Store to get the app			
	Scan the QR code from camera then startup			
	Download the eye cloud app and install it on your phone			
	Plug the camera into the router			
	sy Wi-Fi setup			
	ndly refer the instructional video and the user's manual before use			
	Please note: this is 2.4GHz supported camera and it does not support 5GHz networks			
	ac Software and web browsers (IE, Firefox, Safari, Chrome supported)			
	Excellent compatibility: supports iOS/Android mobile devices app, Windows PC and Apple			
	code from camera then startup download the IP add search tool from our webpage.			
	sy to quick install, download the camhi app to your iOS/Android smartphone, scan the QR			
	sy setup: true Plug-and-play camera			
sur	rveillance			
Lo	ng distance makes you see further and clearer also enables high quality of day and night			
Su	pport UPNP port.			
Su	pport 6 User to login in the same time.			
Su	pport Static IP and Dynamic IP (DHCP)			
Glol	bal Sources Homepage Address: http://www.globalsources.com/ideacamera.co			
	Website: http://www.ideacamera.com Email:cctv@ideacamera.com			

Image sensor

Image sensor

1/2.9" color CMOS sensor

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Display resolution	1080p full HD MP
Lens	F: 3.6mm F: 2.4 (IR lens)
Minimum illumination	0.11ux
Lens type	Glass lens
Viewing angle	65 degrees
Image compression	H.264
Audio Compression	G.726/G.711
Compression transmit Stream	32Kbps-6144bps, Customized, Default 1536Kbps
Image frame rate	Main stream: 1080P (1920x1080) 、720P (1280x720) Sub stream: Q720P (640x352) 、QQ720P (320x176) Third stream: Q720P (640x352) 、QQ720P(320x176)
Resolution	1080p (1920 x 1080), VGA (640 x 480), QVGA (320 x 240)
Flip mirror images	Vertical/horizontal
Light frequency	50-60Hz or outdoor
Video parameters	Brightness, contrast
Ethernet	One 10/100Mbps RJ-45
Storage	Support TF Card, Max 128G micro SD Card, support preset recording
Motion detection	Support preset 4 stand detection area
Alarm Detection	Alarm will send the capture photo to the Email address, and upload the capture photo to FTP service.
Support protocol	TCP/IP, HTTP, TCP, ICMP, UDP, ARP, IGMP, SMTP, FTP, DHCP, DNS, DDNS, NTP, UPNP, RTSP
Wireless standard	IEEE 802.11b/g/n
Wireless security	WEP/WPA/WPA2 encryption
Compatible	ONVIF 2.4
	Minimum illumination Lens type Viewing angle Image compression Audio Compression Audio Compression Stream Compression transmit Stream Image frame rate Image fr

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Warranty	Limited 3-year warranty	
Certifications	CE, FCC	
Fower	Power consumption	12W (maximum)
Power	Power supply	DC12V 1AA (EU, US, AU adapter or other types optional)
	Infrared light	4pieces Array IR LED, 2pcs IR leds, 2pcs is white Light