

4G WIFI Pan Tilt Zoom Camera IP4-433

Features:

- ◆ Pan Tilt Zoom Speed Dome Camera.
- ◆ 4G LTE TDD WIFI Camera.
- ◆ 2.0 Megapixel / 5.0 Megapixel.
- ◆ 2pcs Array IR LED+6pcs White Light LED.
- ◆ 4pcs Laser IR LED,IR Distance 200 Meters.
- ◆ Full Color Night Vision 100 Meters.
- ◆ TF Card Max 128G,Built-in Microphone.
- ◆ Rotation:Pan 360 Degree,Tilt 90 Degree.
- ◆ 18X Optical Zoom 5.3-96mm.
- ◆ 30X Optical Zoom 4.7~141 MM.
- ◆ IP66 Weatherproof Standard.
- ◆ Support Onvif.



Key Feature:

- 1/2.8" SONY CMOS sensor.
- 1920*1080P@20fps/2560*1920@20fps.
- 4pcs Array IR LED + 6pcs White Light LED+4pcs Laser IR LED.
- Outdoor Metal Body PTZ Camera.
- White Metal body with strong bracket.
- Built-in 3pcs efficient antennas 4G and WIFI.
- 30X Optical Zoom 4.7~141mm(30X 4.7-141mm Optional).
- Support IR cut filter with auto switch.
- 4G wireless remote monitoring,support for all 4G SIM card.
- Support Three-Stream technology.
- Support one channel audio input; one channel audio output; support
- Two-way Audio(with Microphone and Speaker).
- Support one channel alarm input; one channel alarm output.
- Support Micro SD/SDHC/SDXC card, the maximum up to128G.
- Support SMART IR, P2P and cross-browser access.
- Mobile APP Name: Camhi.
- CMS:HiP2P for PC.
- Device Power In (DC 12V 5A)

4G Frequency Range:

- Europe: LTE FDD: B1/B3/B5/B7/B8/B20 LTE TDD: B38/B40/B41 WCDMA: B1/B5/B8
- USA: LTEFDD: B2/B4/B5/B7/B8/B12/B17 LTE TDD: B38/B40/B41 WCDMA: B2/B4/B5/B8
- China: LTE FDD: B1/B3/B5/B8 LTE TDD: B34/B38/B39/B40/B41 WCDMA: B1/B5/B8

Product Advantages:

- Offer 3-Years Product Warranties.
- Logistics convenient.
- CCC/CE/FCC Certified.
- Strict product quality control.
- Efficiently working with almost all NVR.
- Lower price.

Product Applications:

This is the best product of safety field. It and hard disk video recorders,cable,power supply,display,etc. Constitute a complete security system. Its application is more extensive. Such as homes,factories,highways,office building,garden,community, or a large public places, etc.

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Model No.	IP4-THS-433	IP4-THF-433
Image Sensor	Hi3516EV200+IMX307	Hi3516EV300+IMX335
Resolution	1080P=1920*1080	5.0MP=2560*1920
Illumination	Color 0.01 Lux@F1.2	Color 0.001 Lux@F1.2
Lens Mount	3MP/5MP 30X Optical Zoom 4.7~141mm(36X 4.7-141mm Optional)	
IRLED	Built-in 4pcs Array IR LED + 6pcs White Light LED+4pcs Laser IR LED	
IR Distance	100M Full Color Night Vision,200M Black and White Night Vision	
Rotation	Horizontal 360 ° Vertical 90 °	
Rotation Speed	Pan Speed: 60°/sec; Tilt Speed: 45°/sec	
Resolution	Main Stream: 1920*1080; Second Stream:1920*960; Third Stream: 640×480,320×240;	Main Stream:2560*1920; Second Stream:1920*1080; Third Stream: 640×480,320×240;
Video Bitrate	JPEG:Q720P:640*352;QQ720P:320*176;Special For Mobile Phone View	
Frame	2.0MP/5.0MP and below 25fps(50HZ),30fps(60HZ); CBR/VBR adjustable	
Video Processing	H.265+ video coding, support dual stream, AVI format; code stream 32~6144kpbs adjustable	
	Support 3DNR,Support Digital WDR,Support JPEG Snapshot	
Image Setting	Brightness, contrast, saturation, exposure, up and down inversion, left and right mirror adjustable	
Net Interface	1*RJ45 Ethernet interface,10/100M self-adaption;	
Audio	Built-in Microphone and Speaker	
Net Protocol	TCP/IP,HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP™, SMTP, IPv6, IPv4	
Storage	TF Card (Max 128G)	
Protocol	Support Onvif to NVR	
Motion Detection	4 independent detection areas can be set (sensitivity 1-100 can be set)	
Action with alarm	Send the alarm picture to the designated mailbox;Alarm upload pictures and videos to FTP server	
Sim Card	Support 2G/3G/4G	
Type of network	FDD-LTE, TDD-LTE, WCDMA/HSPA+, TD-SCDMA, GSM/GPRS/EDGE	
Operating Frequency	LTE B1/B3/B8/B38/B39/B40/B41	
	WCDMA 2100/900MHz、TD-SCDMA B34/B39	
	TD-SCDMA B34/B39	
	GSM/GPRS/EDGE: 900/ 1800MHz	
Speed	FDD-LTE/TDD-LTE:UP 50M /Down 150Mbps	
	HSPA+:UP 5.76M /Down 21Mbps	
	TD-SCDMA:UP 2.2Mbps /Down 2.8Mbps	
USIM/SIM	Micro SIM Card	
WIFI Protocol	IEEE802.11b/g/n(Max 72Mbps Speed)	
APP	Camhi	

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CMS	HiP2P
Function	Configure by WEB, OSD(on screen display),real-time video transmission, motion detection and IO alarm linkage ,center prompt and picture pop-up after IO alarm; support remote surveillance client software;support mobile monitoring(iPhone, Android).
S/N Ratio	$\geq 50\text{dB}$
ES	1/50 - 1/10,000S
White Balance	Auto Tracking White Balance
Gamma Ratio	≥ 0.45
Working Temp.	Outdoor: -40C to +60C
Humidity	0 to 95% RH (non-condensing)
Consumption	450mA
Voltage Input	Power 12V DC 5A
Package Size	46CM*35CM*55CM
Weight	Appro x 5.0kgs

