

4G Frequency Range:

4G LTE TDD WIFI Car IP Camera

Features:

- Metal Car Camera.
- 4G LTE TDD WIFI Camera.

Product Advantages:

- TF Card Max 128G.
- Built-in 3MP 3.6mm Fixed Lens.
- IP66 Weatherproof Standard.
- Support WIFI.
- Built-in Audio.



Key Feature:

- 1/3" SC2232H CMOS 3516E V200 CMOS sensor
- Maximum resolution 1920*1080P@30fps.
- 18pcs IR LED 20 Meters.
- Outdoor Car Camera.
- Metal body with strong bracket.
- Built-in 2pcs efficient antenna.
- 3MP 3.6mm HD Fixed Lens
- Support IR cut filter with auto switch.
- 4G wireless remote monitoring, support for all 4G SIM card.
- Support Two-Stream technology.
- Support one channel audio output;
- Two-way Audio(with Microphone and Speaker) (optional) .
- Support Micro TF 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 2A)
- 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

- Offer 1-Years Product Warranties.
- Logistics convenient.
- Strict product quality control.
- Efficiently working with almost all NVR.
- Lower price.
- 6-8 working day per order.

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

Product Applications:

Model No.	A18
Image Sensor	1/2.8" SONY CMOS Sensor
Resolution	2.0 MP (1080P=1920*1080)
Illumination	Color 0.001 Lux@F1.2(AGC on), B&W 0.00 Lux@F1.2(IR on)
Lens Mount	Built-in 3MP 3.6mm Fixed Lens
IRLED	Built-in 18pcs IR LED
IR Distance	20M (Night Vision)
System	PAL / NTSC
Resolution	Main Stream: 1920*1080; Second Stream:1920*960; Third Stream: 640×480,320×240;
JPEG Video Bitrate	Q720P:640*352;QQ720P:320*176;Special For Mobile Phone View
Frame	2.0MP 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
Image Setting	Brightness, contrast, saturation, exposure, up and down inversion, left and right mirror adjustable
Network Interface	1*RJ45 internet interface,10/100M self-adaption;
Audio	Built-in Microphone and Speaker
Network 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 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	802.11b/g/n(Max 72Mbps Speed)
APP	Camhi
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	>=50dB
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 2A
Package Size	10CM*5CM*5CM
Weight	0.5kgs