AVer FC1320-PW 1.3M IP Cube Camera



Product Name: AVer FC1320-PW 1.3M IP Cube Camera

Manufacturer: AVer

Model Number: FC1320-PW

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The AVer 1.3-megapixel FC1320-PW IP cube camera displays up to HD720p resolution, it is ideal for home, small office and small retail applications. The FC1320-PW features wireless connectivity for quick and easy camera deployment without Ethernet cables. The camera is equipped not only with IR LED illuminators (5m distance), but also passive infrared sensor (PIR) for enhanced motion detection. It supports Wide Dynamic Range (WDR) and Digital Noise Reduction (DNR) for cleaner image under changing lighting conditions.

AVer FC1320-PW Key Features

- 1.3-megapixel 1/4" CMOS sensor with fixed lens (f=4.2mm)
- supports up to 1280 x 1024 at 20fps, up to 1024 x 800 at 30fps
- H.264 / MJPEG / MPEG-4 compression (tri-codec)
- supports plug and play feature with AVer DVRs/NVRs
- supports wireless connectivity for quick and easy deployment (802.11b/g/n)
- built-in mechanical ICR (IR-cut filter removable) and IR LEDs (5m) for excellent day and night visibility
- supports Wide Dynamic Range (WDR) and Digital Noise Reduction (DNR) to deliver cleaner, sharper images in low-light environments
- local storage backup when an event is triggered or the network is down
- event trigger actions: mail, FTP, save to microSDHC card, relay, Samba
- NXU Lite video management software (free up to 32CH)

AVer FC1320-PW - Technical Specifications

application environment

- indoor / outdoor indoor
- weatherproof -
- vandal-proof -
- day / night control auto / manual / schedule

camera images

- sensor 1/4" CMOS
- min. illumination color: 1.0 lux @ F1.6
- 0 lux @ F1.6 (IR LED on)
- built-in LED yes
- IR distance 5m
- mechanical ICR yes
- · auto iris -

lens

- lens type fixed lens (manual focus)
- F/no F1.6
- focal length f=4.2mm
- angle of view 52.6° (horizontal)
- 32.9° (vertical)
- · bracket adjustment -

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video

- compression H.264 / MPEG-4 / MJPEG simultaneously max. resolution (H.264 / MJPEG) 1280 x 1024 max. frame rate H.264 / MJPEG up to 20fps (1280 x 1024)
- H.264 / MJPEG up to 30fps (1024 x 800)
- MPEG-4 up to 20fps (1024 x 800)
- streaming H.264 / MPEG-4 / MJPEG
- WDR (Wide Dynamic Range) D-WDR
- BLC (Backlight Compensation) -
- DNR (Digital Noise Reduction) 2D
- IMD (Intelligent Motion Detection) zone 3
- privacy mask 3
- image orientation mirror, flip

audio

- audio encoder G.711 / G.726 audio compression
- audio streaming 2-way audio
- microphone built-in microphone

network

- protocols HTTP, HTTPS, TCP/IP (IPv4, IPv6) SNMP, QoS/DSCP, Access list, RTSP, UDP, SMTP, FTP, PPPoE, DHCP, DDNS, NTP, UPnP, 3GPP (video only), Samba, Bonjour
- Ethernet Ethernet (10/100 Base-T), RJ45 connector
- security password protection, IP address filtering, HTTPS encrypted data transmission
- wireless 802.11 b/g/n
- WEP, WPA-PSK, WPA2-PSK
- · users up to 10 users simultaneously

alarm

trigger event mail, FTP, save to microSDHC card, relay, Samba

interface

- digital input / output 1 / 1
- built-in storage option microSDHC card (32GB max.)

general

- power supply DC 12V
- PoE
- dimensions 59 W x 93.7 H x 45.5 D (mm)
- net weight 150g (w/o bracket)
- temperature and humidity 0°C ~ 40°C, 20% ~ 80%
- other value-added features PIR, WPS

software

- VMS NXU Lite (free bundle up to 32CH)
- supported languages English, Arabic, Bulgarian, Czech, Danish, Dutch, Finnish, French, German, Greek, Hebrew, Hungarian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Simplified Chinese, Slovak, Spanish, Swedish, Thai, Traditional Chinese, Turkish

Price: £225.00