

CP- VNC-E4KR2C-M**4K Ultra HD Network Fisheye camera - 20 Mtr.****Main Features**

- 1/1.7" 12 MP PS CMOS Image Sensor
- Six streams (1 fisheye view, 1 panoramic view, 4 PTZ view)
- 4K, Max. 4000 x 3000 Resolution @15fps
- DWDR, Day/Night (ICR), 2D/3D-DNR, Digital Defog, ROI, AWB, AGC, BLC
- Ultra wide angle lens, 360°Panoramic Image
- IR Range of 20 Mtr., Built-in Mic
- Supports PoE, Micro SD Card, IP66, IK10
- Supports Instastream technology, save disk space and bandwidth upto 70%
- Mobile Software: Android, iOS
- CMS Software: IVMS

**InstaStream**

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Feature

Image Sensor
 Minimum Illumination
 Shutter Speed
 White Balance
 Lens
 Angle of View
 DORI Distance
 Gain Control (AGC)
 BLC
 Video Compression
 S/N Ratio
 Fisheye Frame Rate
 Panorama
 Frame Rate PTZ
 Video Output
 Motion Detection
 Privacy Mask
 Flip
 ICR
 ROI
 Audio Input
 Audio Output
 Audio Compression
 Audio
 Alarm IN
 Alarm Out
 Interface
 Protocol
 Ethernet

Specification

1/1.7"12 Megapixel PS CMOS
 Colour: 0.05Lux (F2.4, AGC ON) 0Lux with IR
 Auto/Manual , Shutter time: 1 ~ 1/100000s
 Auto/Manual
 1.8mm
 360°
 1.8mm- 43.8 Detect (m) , 17.5 Observe (m), 8.8 Recognize (m), 4.4 Identify (m)
 Auto/Manual
 BLC/ DWDR
 Ultra265, H.265, H.264, MJPEG
 >52dB
 Main Stream: 15fps (4000x3000, 3000x3000); 25fps (2560x2560); Sub Stream: 15fps (2000x1500, 2000x2000); 25fps (2000x2000); Third Stream: 15fps (720x576, 320x288)
 25fps (3000x2000); 15fps (4000x3000, 3000x2000, 3000x1500)
 15fps (1920x1080)
 1 BNC, impedance 75 Ω; amplitude 1 V [p-p]
 Up to 4 areas
 Up to 8 areas
 Normal/Flip Vertical/ Flip Horizontal/180°
 IR-cut filter for day & night function
 Up to 8 areas
 impedance 35 kΩ; amplitude 2 V [p-p]
 impedance 600 Ω; amplitude 2 V [p-p]
 G.711
 Two-way audio Supported, 1 built-in Microphone & 1 built-in Speaker
 2 Ch.
 1 Ch.
 1 channel RS485 interface
 IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS, ONVIF (Profile S, Profile G, Profile T), API
 10M/100M Base-TX Auto-adaptive Ethernet

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Feature

Display Mode

Smart Phone

IR

Micro SD

Network Storage

Operating Temperature

Casing

Power Source

Power Consumption

Weatherproof Standard

Dimension

Weight

Specification

Support 10 display modes in total (including display modes of mount types and decoding modes):

Display Mode: Original Image, Fisheye+ 4PTZ, Panoramic

Preview Mode: Original Image, 360° Panoramic+1PTZ, 180° Panoramic, Fisheye+3PTZ, Fisheye+4PTZ, 360° Panoramic+6PTZ, Fisheye+8PTZ

iPhone, iPad, Android Phone

20Mtr. , Smart IR

Micro SD, up to 256GB

ANR, NAS(NFS)

-30°C~ 60°C, Less than 95%RH

Metal + Plastic

DC12V±25%, PoE (IEEE802.3at)

Max 11.7W

IP66 & IK10

Φ149 x 55mm (Φ5.87" x 2.17")

0.5kg