

**CP- VNC-T4KZR10-VMD****4K WDR Array Bullet Camera - 100Mtr.****Main Features**

- 1/2.5" 8MP PS CMOS Image Sensor
- Max 30fps@4K
- Ultra H.265, H.265, H.264, MJPEG Triple-stream encoding
- WDR (120dB), Day/Night (ICR), 3D/2D-DNR, Digital Defog, Corridor Mode, ROI, AWB, AGC, BLC, HLC
- 2.8~12mm Motorized Lens
- IR Range of 100 Mtrs, Micro SD Card, IP67, PoE
- Supports Instastream technology, save disk space and bandwidth upto 70%
- Mobile Software: Android, iOS
- CMS Software: IVMS

**InstaStream**

# CP- VNC-T4KZR10-VMD

## 4K WDR Array Bullet Camera - 100Mtr.

### Feature

Image Sensor  
 Minimum Illumination  
 Shutter Speed  
 White Balance  
 Lens  
 Gain Control (AGC)  
 BLC  
 Angle of View  
 DORI Distance  
 Video Compression  
 S/N Ratio  
 Video Streaming  
 Resolution  
 Video Output  
 Frame Rate  
 Privacy Mask  
 ICR  
 ROI  
 Audio Input  
 Audio Output  
 Audio Compression  
 Alarm IN  
 Alarm Out  
 Audio  
 Protocol  
 General Function  
 Ethernet

### Specification

1/2.5" 8MP Progressive scan CMOS  
 Colour: 0.02 Lux (F1.6, AGC ON) 0 Lux with IR  
 Auto/Manual, 1~1/100000s  
 Auto/Manual  
 2.8~12mm Motorized Lens  
 Auto/Manual  
 BLC/ HLC/ WDR(120dB)  
 118.5° ~ 30.4° (H), 64.0° ~ 16.6° (V), 154.1° ~ 37.4° (O)  
 2.8mm– 77.8 Detect (m) , 31.1 Observe (m), 15.6 Recognize (m), 7.8 Identify (m)  
 12mm– 333.3 Detect (m) , 133.3 Observe (m), 66.7 Recognize (m), 33.3 Identify (m)  
 Ultra H.265, H.265, H.264, MJPEG  
 >55dB  
 Triple  
 3840x2160  
 1 BNC, impedance 75 Ω; amplitude 1 V [p-p]  
 Main Stream: 8MP (3840x2160), Max 30fps; 2MP (1920x1080), Max 30fps;  
 Sub Stream: 2MP (1920x1080), Max 30fps; Third Stream: D1 (720x576), Max 30fps  
 Up to 8 areas  
 IR-cut filter with auto switch (ICR)  
 Up to 8 areas  
 impedance 35 kΩ; amplitude 2 V [p-p]  
 impedance 600 Ω; amplitude 2 V [p-p]  
 G.711  
 2 IN  
 1 Out  
 Two-way audio Supported  
 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  
 Watermark, IP Address Filtering, Tampering Alarm, Alarm input, Alarm output, Access Policy,  
 ARP Protection, RTSP Authentication, User Authentication  
 1 RJ45 10M/100M Base-TX Ethernet

**CP- VNC-T4KZR10-VMD****4K WDR Array Bullet Camera - 100Mtr.****Feature**

IR

OSD

Interface Ports

Micro SD

Network Storage

Operating Temperature

Humidity

Power Source

Power Consumption

Weatherproof Standard

Dimension

Weight

**Specification**

Array Range of 100 Mtr.

Up to 8 OSDs

1 RS485

Micro SD, Up to 256GB

ANR

-40°C ~ 60°C (-40°F ~ 140°F)

≤ 95% RH (non-condensing)

DC12V±25%, AC24V±25% or PoE (IEEE802.3 at)

Max. 13.7W

IP67

305.5mm x 104.1mm x 97.3mm (12.0" x 4.1" x 3.8")

1.65 kg