

# CP-ND20VL2-R

Full HD@25fps Vari-Focal IR Dome IP Camera



## Main Features

- Progressive Scan CMOS Sensor
- Full HD 1080p / HD 720p real-time at dual streaming
- H.264 and MJPEG compression
- Built-in IR Illuminator (effective distance: 30m)
- Motion Detection
- Privacy Masks
- Micro SD support
- Sun Shield & Cable Management

## Specifications

Image Sensor	1/2.5" Progressive Scan CMOS
Minimum Illumination	Color : 0.2 lux @ F1.4, B/W : 0.02 lux @ F1.4
Shutter Speed	1 ~ 1/10000 sec.
White Balance	Manual / AWB / ATW
Lens	3.3 ~ 12 mm
Video Compression	H.264/MJPEG
Video Streaming	H.264 + MJPEG/H.264 + H.264
Resolution	H.264 : Full HD 1080p/SXGA/HD 720p/D1/VGA/CIF/QVGA, MJPEG : Full HD 1080p/SXGA/HD 720p/D1/VGA/CIF/QVGA
Frame Rate	HD 25/30 fps, Full HD 25 fps
Digital Zoom	Support
Motion detection	On/Off
Privacy Mask	Support
Privacy Mask Type	Transparent, Color
ICR	Auto/On/Off
Tampering Alarm	On/Off
Audio	Line out, Line in/mic in
Audio Compression	G.711/G.726
Alarm IN	5V 9.10 K ohm Pull up
Alarm Out	Photo Relay Output 300VDC/AC
Event Notification	HTTP, FTP, SMTP
Multiple Languages	English, French, German, Italian, Korean, Simplified Chinese, Russian
Interface	10/100Mbps Ethernet (RJ-45)
Protocol	IPv4/v6, TCP/IP, UDP, RTP, RTSP, HTTP, HTTPS, ICMP, FTP, SMTP, DHCP, PPPoE, UPnP, IGMP, SNMP, QoS, ONVIF
Password Levels	User and Administrator
Security	HTTPS, IP Filter, IEEE 802.1X
Internet Browser	Internet Explorer (6.0+), Chrome, Firefox, Safari
User Account	20
IR	23Pcs LEDs, Upto 30 Mtrs
Micro SD	SDHC support
Audio Connector	4 pins terminal block
Analog Video	1.0 Vp-p / 75 Ω, BNC
Operating Temperature	10° ~ 50°C (14° ~ 122° F)
Humidity	10% to 90%, No Condensation
Power Source	DC12V/AC24V/PoE
Power Consumption	8.4W
Regulatory	CE, FCC, RoHS Compliant
Dimension	Ø 149 x 131 mm (Ø 5.9 x 5.2 inches)
Weight	700gm (1.5lbs)