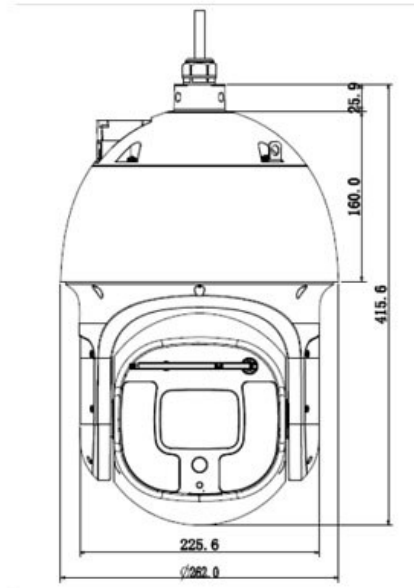


CP- UNP-H4081L50-DFP**4K WDR 40x IR Network PTZ Camera- 500 Mtr.****Main Features**

- 1/1.8" 8MP PS CMOS Image sensor
- Max. 25/30fps@4K
- Powerful 40x Optical zoom and 16x Digital zoom
- WDR(120dB), 2D/3D-DNR, Day/Night (ICR), EIS, Optical Defog, ROI, AGC, AWB, BLC, HLC
- Support Smart wiper
- Up to 300 presets, 5 Pattern, 8 Tour (up to 32 preset per tour), Auto Pan, 5 Auto Scan
- Deep-learning-based auto tracking and perimeter protection
- Support Face Recognition and Metadata
- Support Starlight+ technology
- IR Range of 500 Mtr.
- Max 240° /s pan speed, 360° endless pan rotation
- Built-in 7/2 alarm in/out, IP67, SD Card, Hi-PoE
- Mobile Software: iCMOB, gCMOB
- CMS Software: KVMS Pro



CP- UNP-H4081L50-DFP

4K WDR 40x IR Network PTZ Camera- 500 Mtr.

Feature

Image Sensor
 Effective Pixels
 Video Output
 Minimum Illumination
 Focal Length
 White Balance
 Focus Control
 Close Focus Distance
 Angle of View
 Electronic Shutter
 AGC control
 Back Light Compensation
 Optical Zoom
 Digital Zoom
 Pan Travel
 Tilt Travel
 Manual Speed
 Presets
 Preset Speed
 Privacy Masking
 Special Features
 Power up Action
 Idle Motion
 Day/Night: IR Cut Filter
 Video Compression
 Video Streaming
 Motion Detection
 Audio Compression
 Auto Tracking
 Audio Streaming

Specification

1/1.8" PS CMOS
 3840(H) x 2160(V), 8 Megapixels
 1 port (BNC, 1.0V[p-p], 75Ω)
 Color: 0.002Lux@F1.4; B/W: 0.0002Lux@F1.4; 0Lux@F1.4 (IR on)
 5.6mm~223mm
 Auto, ATW, Indoor, Outdoor, Manual
 Auto / Manual
 100mm~ 1000mm
 H: 63.9° ~ 2.0°; V: 37.2° ~ 1.2° ; D: 71.2° ~ 2.4°
 1/1s~1/30,000s
 Auto / Manual
 BLC / HLC / WDR(120dB)
 40x
 16x
 0°~360° endless, Pan Speed: 0.1° ~240° /s
 -30° ~ 90°,auto flip 180°, Tilt Speed: 0.1° ~100°/sec
 Pan: 0.1° ~240° /s; Tilt: 0.1° ~100° /s
 300
 Pan: 240° /s; Tilt: 120° /s
 Up to 24 areas
 IR Range upto 500mtr, Optical Defog, EIS, Up to 300 Presets, 5 Pattern, 8 Tour (up to 32 pre-set per tour), Auto Pan, 5 Auto Scan
 Auto restore to previous PTZ and lens status after power failure
 Activate Preset/ Scan/ Tour/ Pattern if there is no command in the specified period
 Auto (ICR) / Color / B/W
 H.265+/H.265/H.264+/H.264/MJPEG (Sub Stream)
 Main stream: 4K(1~25/30fps), 1080P/1.3MP/720P (1~25/30fps), Sub stream1: D1/CIF(1 ~ 25/30fps), Sub stream2: 1080P/1.3M/720P (1 ~ 25/30fps)
 Support
 G.711a/G.711mu/PCM/G.726/AAC/G722.1/G.729/MPEG2-Layer2
 Support
 1/1 channel In/Out

CP- UNP-H4081L50-DFP

4K WDR 40x IR Network PTZ Camera- 500 Mtr.

Feature	Specification
Face Recognition	Support
ROI	Support
Perimeter Protection	Support alarm triggering by target types (human and vehicle) Filtering out false alarms caused by animals, rustling leaves, bright lights, etc
Metadata	Support human body, human face, motor vehicle and non-motor vehicle image capture and attributes extraction
Networking	RJ-45 (10Base-T/100Base-TX) , 1 RS485
IVS	Tripwire, Intrusion, Object Abandoned/Missing
Protocols	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMPv1/v2c/v3(MIB-2), ARP, RTCP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour, 802.1x, ONVIF Profile S & G & T, API
Alarm	7/2 channel In/Out
Event Trigger	Motion detection, Video tampering , Scene changing, Network disconnection, IP address conflict, Illegal Access, Storage anomaly
Max Remote Users	20 users
Operating Temperature	-40°C ~ 70°C / Less than 95% RH
Smart Phone	iPhone, iPad, Android Phone
Memory Slot	NAS (Network Attached Storage), Local PC for instant recording, Micro SD card 256GB
Weather Proof Standard	IP67
Dimension	Φ262(mm) x 415.6 (mm)
Casing	Metal
Weight	8.5kg
Power Source	AC24V/3A(±25%), Hi-PoE
Power Consumption	26W, 42W (Heater on, IR on)