

CP- UNP-3020L20DA

2MP 30x WDR IP IR PTZ Dome Camera



Main Features

- 1/1.8" CMOS Image sensor
- Max 60fps@720P and 30fps@1080P resolution
- Powerful 30x Optical and 16x Digital zoom
- Defog, WDR, Day/Night(ICR), Ultra DNR
- Up to 255 Presets, 8 Tour, 5 Pattern, 5 Auto scan
- Max 240°/s pan speed, 360° endless pan rotation
- Auto-tracking and IVS, IR Range of 200 Mtr.
- Built-in 7/2 alarm in/out, IP67, IK10, Hi-PoE, Micro SD
- Mobile Software: iCMOB, gCMOB, wCMOB
- CMS Software: KVMs Pro, vOptimus Pro



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Feature

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

Specification

1/1.8" CMOS
1944(H) x 1092(V), 2 Megapixels
BNC(1.0Vp-p/75Ω), PAL / NTSC
More than 56dB
Color: 0.005Lux@F1.6; B/W: 0.0005Lux@F1.6; 0Lux (IR on)
5mm~150mm
Auto / Manual
Auto, ATW, Indoor, Outdoor, Manual
H: 51.2° ~ 1.8°
100mm~ 1000mm
1/1 ~ 1/30,000s
Auto / Manual
BLC / HLC / WDR
30x
16x
0° ~ 360° endless, Pan Speed: 0.1° ~ 240°/sec
-10° ~ 90°, auto flip 180°, Tilt Speed: 0.1° ~ 120°/sec
255
Pan: 240° /s; Tilt: 200° /s
Up to 24 areas
IR Range of 200 Mtr., Up to 255 Presets, 8 Tour, 5 Pattern, 5 Auto scan
Auto restore to previous PTZ and lens status after power failure
Activate Preset/ Pan/ Scan/ Tour/ Pattern if there is no command in the specified period
Auto activation of Preset/Pan/Scan/Tour/Pattern by preset-time
Auto(ICR) / Color / B/W
H.264 / MJPEG
Main Stream: 1080P/ D1 (1 ~ 25/30fps), 720P(1~50/60fps), Sub Stream1: D1/CIF(1 ~ 25/30fps), Sub Stream 2: 720P/D1/ CIF (1 ~ 25/30fps)
G.711a / G.711u(32kbps)/ PCM(128kbps)
Single-scene, multiple-scene, panorama-scene
1/1 channel In/Out
Tripwire, Intrusion, Cross Warning Zone, Perimeter Protection, Loitering Detection, Abandoned Object Detection, Missing Object Detection, Illegal Parking, Fast Moving and etc.

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Feature

Networking

Protocols

Tracking Trigger Mode

Tracking Trigger Event

Alarm

Max Remote Users

Smart Phone

Operating Temperature

Memory Slot

Weather Proof Standard

Dimension

Weight

Power Source

Power Consumption

Specification

RJ-45 (10/100Base-T), 1RS485

IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour, ONVIF Profile S

Manual / Auto (alarm triggered)

Targeting, Zoom, Tracking, Recording, Snapshot, Alarm and etc.

7/2 channel In/Out

20 users

iPhone, iPad, Android, Windows Phone

-40°C ~ 70°C / Less than 90% RH

Micro SD, Max 64GB

IP67, IK10

Φ252(mm) x 384.3 (mm)

6.75 kg

AC24V/3A(±25%), Hi-POE

20W, 43W (IR on, Heater on)