



Active System Integration

CP-UNP-2030WL15D

H.264 Video Compression

www.asi.ind.in



Technical Specification

Image Sensor	1/3" CMOS
Effective Pixels	2048(H) x 1536(V), 3 Megapixels
Video Output	BNC(1.0Vp-p/75Ω), PAL / NTSC
S/N Ratio	More than 50dB
Minimum illumination	Color: 0.05Lux@F1.6, B/W: 0.005Lux@F1.6
Focal Length	4.7mm ~ 94mm
White Balance	Auto, ATW, Indoor, Outdoor, Manual
Angle of View	H: 55.4° ~ 2.9°
Electronic Shutter	1/1 ~ 1/30,000s
AGC control	Auto / Manual
Back Light Compensation	BLC / HLC / WDR(120dB)
Privacy Masking	Up to 24 areas
Optical Zoom	20x
Digital Zoom	16x
Smart Phone	iPhone, iPad, Android, Windows Phone
Pan Travel	0° ~ 360° endless, Pan Speed: 0.1° ~ 200°/sec

Features

- 1/3" CMOS Image sensor
- Max.15fps@3MP, 25fps@1080p resolution
- Powerful 20x Optical and 16x Digital zoom
- WDR, Day/Night(ICR), DNR (2D&3D)
- Up to 255 Presets, 8 Tour, 5 Pattern, 5 Auto scan
- Max 240°/s pan speed, 360° endless pan rotation
- IR Range of 150 Mtr.
- Built-in 7/2 alarm in/out, IP66, Micro SD



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Presets	255
Preset Speed	Pan: 240° /s; Tilt: 200° /s
Special Features	WDR, Day/Night(ICR), DNR (2D&3D), Auto iris, Auto focus, 5 Auto Pattern, 8 Auto Tour, 5 auto scan
Power up action	Auto restore to previous PTZ and lens status after power failure
Idle Motion	Activate Preset/ Pan/ Scan/ Tour/ Pattern if there is no command in the specified period
Time task	Auto activation of Preset/Pan/Scan/Tour/Pattern by preset-time
Day/Night: IR Cut Filter	Auto(ICR) / Color / B/W
Video Compression	H.264 / MJPEG
Video Streaming	Main Stream: 3M(1~15fps)/1080P/720P(1 ~ 25/30fps), Sub Stream: 25/30fps@D1/CIF
Audio Compression	G.711a / G.711u(32kbps)/ PCM(128kbps)
Audio Streaming	1/1 channel In/Out
Alarm	7/2 channel In/Out
Memory	Micro SD, Max 64GB
Operating Temperature	-40°C ~ 70°C / Less than 90% RH
Weatherproof Standard	IP66, 4000V anti-lightning surge
Dimensions	Φ252(mm) x 384.3 (mm)
Weight	6.75 kg
Power Source	AC 24V/3A(±16%)
Power Consumption	20W, 43W (IR on, Heater on)