



Active System Integration

CP-UNP-2813D

H.264 Video Compression

www.asi.ind.in



Technical Specification

Image Sensor	1/3" CCD
Effective Pixels	1280(H) x 960(V)
Synchronization	Internal
Video Output	BNC(1.0Vp-p/75Ω), PAL / NTSC
S/N Ratio	More than 50dB
Minimum illumination	0.05Lux/F1.6
Focal Length	4.7mm~84.6mm
White Balance	Auto, ATW, Indoor, Outdoor, Manual
Angle of View	H: 55.2°~3.2°
Focus Control	Auto/Manual
Electronic Shutter	PAL:1/3~1/10000s NTSC:1/4~1/10000s
AGC control	Auto / Manual
Back Light Compensation	BLC / HLC / WDR
Privacy Masking	Up to 24 areas
Smart Phone	iPhone, iPad, Android, Windows Phone
Manual Speed	Horizontal: 0.1°~300°/s, Vertical: 0.1°~150°/s
Preset Speed	Pan: 400°/s; Tilt: 300°/s

Features

- 1/3" CCD
- H.264 & MJPEG dual-stream encoding
- Powerful 18x optical zoom and 12x digital zoom
- Max.25/30fps@1.3M(1280×960) & 720P resolution
- WDR, Day/Night(ICR), DNR (2D&3D),Auto iris, Auto focus, AWB, AGC,BLC
- Max 240°/s pan speed, 360° endless pan rotation
- The longest distance of the build-in IR LED is over 100m
- Up to 255 presets, 5 auto scan, 8 tour, 5 pattern



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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: PAL: 1.3M(1~12fps), 720P(1~25fps), Extra Stream: PAL: D1/CIF/QCIF (1~25fps)
Frame Rate	25 frames/second @ D1 Resolution
Audio Compression	G.711a / G.711u(32kbps)/ PCM(128kbps)
Audio Streaming	1/1 channel In/Out
Networking	RJ-45 (10/100Base-T), 1 RS485
Alarm	7/2 channel In/Out
User Account	20 Users simultaneously
Operating Temperature	-40°C ~ 60°C / Less than 90% RH
Weatherproof Standard	IP66
Dimensions	Φ229.6(mm) x381.5(mm)
Weight	7.0kg
Power Source	AC 24V/3A (±10%)/ DC12V optional
Power Consumption	17W, 35W(IR on, Heater on)
Regulatory	CE, FCC, RoHS