



Active System Integration

CP-UNP-1813D

H.264 Video Compression

www.asi.ind.in



Technical Specification

Image Sensor	1/3" CMOS
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/ NTSC:1/1~1/10000s
AGC control	Auto / Manual
Back Light Compensation	BLC / HLC / WDR
Privacy Masking	Up to 24 areas
Remote Operations	Monitor, PTZ control, Voice Intercom, System setting, Playback,
Optical Zoom	18x
Digital Zoom	16x
Smart Phone	iPhone, iPad, Android, Windows Phone

Features

- 1/3" CMOS
- H.264 & MJPEG dual-stream encoding
- Powerful 18x optical zoom and 16x digital zoom
- Max. 25/30fps @ 1.3M(1280x960) & 720P resolution
- WDR, Day/Night(ICR), DNR (2D&3D),Auto iris, Auto focus, AWB, AGC,BLC
- Max 400°/s pan speed, 360° endless pan rotation
- Up to 255 presets, 5 auto scan, 8 tour, 5 pattern
- Build-in 7/2 channel alarm input/output



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Manual Speed	Horizontal: 0.1°~300°/s, Vertical: 0.1°~150°/s
Presets	255
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)
Alarm	7/2 channel In/Out
Security	User Account and Password Protection
Security Web Browser	Windows – Microsoft Internet Explorer 6.x or later
User Account	20 Users simultaneously
Operating Temperature	-40°C ~ 60°C / Less than 90% RH
Dimensions	Φ222(mm) x 322 (mm)
Weight	5.0kg
Power Source	AC 24V/3A(±10%)
Power Consumption	15W, 40W(Heater on)
Regulatory	CE, FCC, RoHS & UL