



Active System Integration

## CP-UNP-1813DH

H.264 Video Compression

www.asi.ind.in



### Features

- 1/3" CCD
- H.264 & MJPEG dual-stream encoding
- Powerful 18x optical zoom and 12x digital zoom
- WDR, Day/Night(ICR), DNR (2D&3D),Auto iris, Auto focus, AWB, AGC,BLC
- Max. 25/30fps @ 1.3M(1280×960) & 720P resolution
- 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

### 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
Remote Operations	Monitor, PTZ control, Voice Intercom, System setting, Playback, File download, Log information, Maintenance & Upgrade
Optical Zoom	18x
Digital Zoom	12x



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## Technical Specification

Manual Speed	Horizontal: 0.1°~300°/s, Vertical: 0.1°~150°/s
Presets	255
Preset Speed	Pan: 400°/s; Tilt: 300°/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
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
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
Supported Web Browser	Windows – Microsoft Internet Explorer 6.x or later
User Account	20 Users simultaneously
Operating Temperature	-40°C ~ 60°C
Weatherproof Standard	IP67, IK10 optional
Dimensions	Φ222(mm) x 322 (mm)
Weight	5.0kg
Power Source	AC 24V/3A(±10%)