



HIS-C1721HDS

12x 1080p HD-SDI Outdoor PTZ Camera

ADVANCED FEATURES

- 2 Megapixel Progressive Scan CMOS sensor
- 1080p HD Video
- 120x Zoom (12x Optical, 10x Digital)
- Day & Night
- 360° Endless Rotation, Tilt 180° Vector Scan
- On Screen Menu Display (OSD)
- WDR (Wide Dynamic Range)
- 210 Preset Positions
- Uses RG-59 or RG-6 Coaxial Cable
- Privacy Mask
- 24VAC
- IP66

Specifications

Camera

Image Sensor	1/3" Sony Exmor CMOS
Video Output	HD-SDI, BNC
Effective Pixels	1944 (H) x 1092 (V) = 2,122,848 pixels
Resolution	1920 x 1080 (1080p) 1280 x 720 (720p)
S/N Ratio	More than 50dB (AGC off)
Min. Illumination	Color: 1.0 Lux, B/W: 0.001Lux (DSS)
Lens	12x Optical / 10x Digital Zoom (Auto Focus)
Pan Angle	360° Continuous rotation
Tilt Angle	0 - 180°
Speed	Maximum Preset Speed: 360°/sec
Flip	Rotate 180° at bottom of tilt
Viewing Angle (Approx.)	52.4° (Wide end) to 4.64° (Tele end)
Shutter Speed	Auto/Manual (1/30-1/60000)
Auto Scan	8 Auto Scan include vector scan
Preset Position	210 Position with camera status
Tour	8 Tour(Preset, Pattern, Scan)
Pattern	8 Pattern
WDR/BLC	Off/WDR/BLC
Day/Night	Auto/Day/Night/Ext
White Balance	Auto/Preset/Manul/Inddor/Outdoor
DNR	3DNR
Privacy Mask	Max. 8 zones

Electrical

Power Source	AC 24V (±10%)
Power Consumption	Maximum 25W
Power Input	Connector
Control Input	RS-485 baudrate : 2400 - 38.4Kbps
Alarm Output	1 Normal Relays DC 5V / 40mA Max.
Alarm Input	4 Normal Dry Contact

Mechanical & Environmental

Dimension (Ø x H)	Ø154 x 138mm(Bubble Dome Ø110)
Weight	1.5Kg
Housing	1000 Kg impact-resistant Aluminum Diecasting Housing IP66
Operating Temperature	Heater On: -40°C to +10°C
Storage Temperature	-20 °C to +60 °C
Humidity	0- 80 % Relative Humidity