

HD-131D



1.3 Megapixel HD Network IR Mini Dome Camera

***THE PERFECT
CHOICE FOR
PROFESSIONALS***



Key Features

- 1/4" Megapixel progressive scan CMOS
- H.264 & MJPEG dual-stream encoding
- Max 25/30fps@960P(1280×960)
- DWDR, Day/Night(ICR), 2DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS
- 3.6mm fixed lens (2.8mm,6mm optional)
- Max. IR LEDs Length 20m
- DC12V

The HD-131D features the most advanced CMOS functions with 1.3 megapixel 960p high definition images. Its high level of functionalities includes 120dB Wide Dynamic Range which delivers 30fps at 1.3 megapixel 960p, built-in IR LEDs creating clear images even in the darkness of 0 lux, and motorized varifocal lens which result in easy focus control. With enhanced features and new technologies to combat the challenges of tough environmental conditions, the HD-131D will meet the professional security needs of the market.

HD-131D

Technical Specifications

Model		HD-131D	
Camera			
Image Sensor		1/4" 1.3Megapixel progressive scan CMOS	
Effective Pixels		1280(H)x 960(V)	
Scanning System		Progressive	
Electronic Shutter Speed		Auto/Manual 1/3(4)~1/10000	
Min. Illumination		Color : 0. 1Lux/F1.2, B/W : 0.01Lux/F1.2,0Lux (IR on)	
S/N Ratio		More than 50dB	
Camera Features			
Max. IR LEDs Length		20m	
Day/Night		Auto(ICR) / Color / B/ W	
Backlight Compensation		BLC /HLC /DWDR	
White Balance		Auto/Manual	
Gain Control		Auto/Manual	
Noise Reduction		2D	
Privacy Masking		Up to 4 areas	
Lens			
Focal Length		3.6mm (6mm ptional)	
Max Aperture		F1.8(F1.8)	
Focus Control		Manual	
Angle of View		H:63.5°/4 0°	
Lens Type		Fixed lens	
Mount Type		Board -in Type	
Video			
Compression		H.264 / M JPEG	
Resolution		960P(1280×960)/ D1(704×576 /704×480) /CIF(352×288 /352×240)	
Frame Rate	Main Stream	960P(1 ~ 25/30fps)	
	Sub Stream	D1/CIF(1 ~ 25/30fps)	
Bit Rate		H.264: 56K ~ 8192Kbps	
Network			
Ethernet		RJ-45 (10/100Base -T)	
Protocol		IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour	
General			
Power Supply		DC12V	
Power Consumption		Max 4.5W	
Working Environment		-30°C~+60°C, Less than 95%RH	
Dimensions		Φ108mm x 86 mm	
Weight		0.26Kg	