

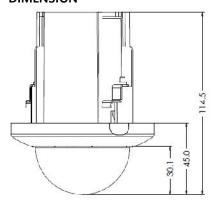
2.0M HD IP DROP CEILING CAMERA

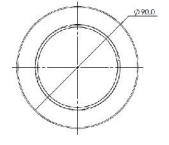
DDIN-B402





DIMENSION





FEATURES

Real-time High Definition Dome Camera

Using the state of art video compression engine, real time HD video streams of 1080p can be delivered for recording and monitoring.

Triple codec, Simultaneous Multi Streaming

Triple H/W codec enables to transmit max 3 independent streams with different settings for different requirements. Therefore, it is possible to combine seamless remote video monitoring using H.264 with simultaneous transmission of high quality MPEG-4 to Network Video Recorder. Also, additional MJPEG can be delivered for Mobile devices such as Smart Phone or PDA.

Local SD Card Backup

Some important sequence of still images can be stored in the SDHC memory card. This action can be configured to work with pre-post- alarm event or a given interval.

POE

Built-in Power over Ethernet (IEEE 802.3af) makes installation easier, cheaper and more secure since Power over Ethernet can take advantage of UPS (uninterrupted power supply), which provides back-up power in case of a power failure.

Bidirectional Audio

Provide two-way audio support. This enables remote users not only to view, but also to listen in on an area and communicate orders or requests to visitors or intruders.

Colored Deco Rings

Optional trim rings are available with three colors, Ivory, White and Black. With this free provided deco rings, you can select the color matching ring for subjected ceiling area.







www.secubest.com 1

Secubest DIGITAL SURVEILLANCE SYSTEMS



Specification

CAMERA		
Image Device	1/2.8" 2.0M CMOS	
Total Pixels	2000(H)X1241(V)	
Effective Pixels	Approx. 2 Mega pixels	
Aspect Ratio	HD: 16:9 SD: 4:3	
Focal Length	4.0mm, F1.8	
Horizontal angle	86°	
MIN. Illumination	Color: 0.1 Lux @ 30IRE, F1.8 B/W: 0.01 lux @ 30IRE, F1.8	
IR LED	15pcs IR LED (Distance : 10m)	
Day & Night	Auto/Day/Night(ICR)	
DNR	OFF/LOW/MIDDLE/HIGH	
Shutter Speed	1/30sec ~ 1/60000sec 1/25sec ~ 1/60000sec	
DSS	X2~X8	
AGC	MAX 41dB	
White Balance	Auto/Auto-Ext/Indoor/Outdoor/ One-push Mode/Manual	
BLC	OFF/WDR/BLC/HLM	

GENERAL		
Camera Posture	3 Axis (Pan/Tilt/Rotation)	
Digital In /Out	1 Alarm Sensor In / 1 Out	
Audio In / Out	1 Audio In / 1 Audio Out	
Power	DC 12V 4W PoE IEEE 802.3af	
Approvals	FCC, CE, ROHS	
Dimension	Net (Ø×H): 90 x 114.5 mm	
Weight	500g	
Operating Temp.	-10°C ~ 50°C	

NETWORK		
OS		Embedded Linux
Video Compression		Triple Codec,H.264/MPEG4/MJPEG
Video Streaming		Multi Streaming CBR/VBR (Controllable frame rate and Bandwidth)
Resolution		H.264: 1080p/720p/D1/CIF MJPEG: 1080P/720p/D1/CIF/QCIF MPEG-4: 720p/D1/CIF
Frame Rate		Max. 30 /25 fps
Audio Compression		Two way, G.711 PCM. μ-law 64kbps 8kHz
Local Storage		SDHC memory card (card is not included)
Motion detection		Notification: FTP, e-mail, JPEG Recording on SD
Alarm		Pre-Post Alarm
Max No. of Clients		10
Protocols Support	IPv4	ONVIF, TCP/IP, UDP/IP, RTP(UDP), RTSP, NTP, HTTP,HTTPS, SSL, DNS, DDNS, DHCP, FTP, SMTP, ICMP, SNMPv1/v2c/v3(MIB-2)
	IPv6	TCP/IP, HTTP, HTTPS, DHCP
	DDNS	Proprietary: NET4C Public DDNS services Suport: www.dyndns.com, www.no-ip.com
	Security	HTTPS(SSL), Digest Authentication(ID/PW)
OS Supported		Windows 7, Vista, XP, 2000

www.secubest.com