



Enterprise Series

IP Dome Camera

MODEL: GDC-IP-V2

GDC-IP-V2

Applications

Educational Institutes, Hospital, Offices

Shops, Malls and other market places

Airport, Railway stations etc.

IP Dome Camera

Technical Specifications



Model	GDC-IP-V2
Resolution	1280 x 960 HD
Image Device	CMOS Sensor 1/3", 1.3MP
Angle of View	78 degree
ID / Password	Multi level user ID / Password
Digital Zoom	4x
Frame Rate	30 FPS in all resolutions on PAL Mode at 50Hz
Compression	H.264/ H.264-H/H.264-B/MJPEG/JPEG
Streaming	Dual compressed stream with H.264
Audio	Full Duplex, Audio Input/Output 1 Ch
Alarm	1 Digital Input, 1 Relay Output
Power Over Ethernet (PoE)	Available
P-Iris	Available
Enclosed Area	D shaped for Indoor and Corridors
Shutter Speed	1 s to 1/10,000 s
Storage	Supports upto 64GB SD Card storage
Bit Rate	CBR and VBR Available .CBR Max @2Mbps and VBR Max at 3Mbps at Full HD Resolution
Pre/ Post Alarm Buffer	Available
Protocol	TCP,UDP,RTP,QoS Layer 3 Diff Serv, FTP, CIFS/SMB, SMTP, Bonjour, UPnP, SNMP, DNS, DynDNS, NTP, RTSP
Encryption	HTTP (SSL/TSL)
Physical Layer	10/100 base Tx Ethernet
Simultaneous Connection	20 Users
IP Support	Static & Dynamic both
Lens	2.7-12mm Varifocal
Remote Administration	Remote Configuration and status using web based tool
System Update	Remote system update over Network using web client
PC Client	PC application client with a channel recording feature support
Web Client	Viewer through HTTP(minimum) System Configuration Setting / Streaming
Operating Temperature	-10° to 50°C, 40°C at 95% RH
S/N ratio	50 dB
Auto Exposure	Auto, Low Noise, Low Motion Blur, Manual, Anti Flicker
Audio Compression	G.726 / G.711
Signal Process	Digital Signal Process
IR LED	Smart IR Array
Back Light Compensation	On / Off
Motion Detection Zones	4 zones
Privacy Zones	24 Privacy Zones
Auto Gain Control	On/ Off
White Balance	Available
ONVIF	Available
Electronic Shutter	1/50 ~ 1/10000
Focus Adjustment Analytics	Auto-back focus
Day and Night	Auto, Day & Night
Wide Dynamic Range	140 dB
Minimum Illumination	0.00 lux with and without IR
Iris Control	Available
Mounting Bracket	Pole Mount / Ceiling Mount
Housing Indoor	Plastic/Aluminum Construction
On Screen Display	OSD on Monitor/ Display Unit in English
Power Source	DC12V/AC24V, PoE
Power Consumption	4.5W

*Due to continuous product development, the specifications may change without prior notice.

**Product image(s) are for illustrative purposes only and may differ from the actual product.