



Features:

- 1/2.7" SONY322 CMOS, Nextchip 2440H
- 2.0MP (1920x1080), BLC, 3D-DNR, IR-CUT filter
- Lens: f= 4.7-94mm, Built-in 20X Optical Zoom module, X16 Digital
- 360° endless panning
- Rotation speed: 0.01-100°/s (Pan); 0.01-100°/s (Tilt)
- 256 positions, 8 guard tours, 4 pattern,
- Built - in OSD (D&N, BLC, Shuttle, Privacy Zones, Tiltle,...)
- RS-485 interface, support Pelco-D and Pelco-P protocol
- Giant Size High Power IR LEDs: Intelligent IR LED for Zoom
- 8 units big array IR LED, Max. 100m IR Distance
- Real time Clock Overlay, Slip Ring Design, Ip66
- True Day & Night (Exchange of two filters)

GE-G620A10



Specifications

Model	GE-G620A10
Zoom	20X Optical
Sensor	1/2.7" SONY322 CMOS
Focal Length	4.7-94mm
Horizontal Res	2.0MP (1920x1080)
Minimum illumination	IR OFF: 0.006 Lux(15IRE) / IR ON: 0 lux
S/N ratio	52 dB
Day Night	True Day / Night with ICR Filter.
Panning Angle	360° Continuous rotation
Tilt Angle	0°~180°
Rotation speed	0.01-100°/s(Pan); 0.01-100°/s(Tilt)
Preset	256 User Defined Positions
Pattern	4Tracks
Tour	8 Guard Tours
Auto Scan	8 Groups
IR lighting distance	80-100m
OSD Time Date	OSD Display for real-time and date embedded into screen image
OSD Coordinates	Gives relative co-ordinates to north setting, for position control monitoring.
Privacy Masking	User setting for Max of 8 privacy mask areas of user defined regions.
Alarm	Alarms are set to be control with a time schedule for preset position and alarm linkage
Idle Time	Auto set for idle time for preset or scan or tour settings.
Reset Control	Auto set action on power reset for PTZ to go active into a defined action, tour scan etc.
OSD	yes (D&N, BLC, Shuttle, Privacy Zones, Tiltle,)
Advanced	Module dependant allow variance level of setting such as White balance or WDR etc to be set via the OSD
Video Output	1V p-p BNC Video
Alarm	7 alarm input 2 relay output,
Protection	TVS 1500W Surge Protection
Other Functions	Auto Flip, Auto Parking, Power Up Action etc.
Control	Rs485 2400/4800/9600/19200
Protocol	Pelco-P / Pelco-D User selectable
Rs485 Setting	Hardware ID setup or OSD Software
Power Supply	24V AC/2A
Power Consumption	35W(Outdoor)
Working Temperature	-10°C~+50°C /-40°C~+60°C (Heater/Fan Option)
Operating Humidity	10% - 85% RH
Approvals	CE / FCC / RoHS Compliant / IP66