



[Hope's Light Campaign] Support
Some of the proceeds of this product are Spported
for low-income eye surgery.

GIT-CNP20X36/AUL

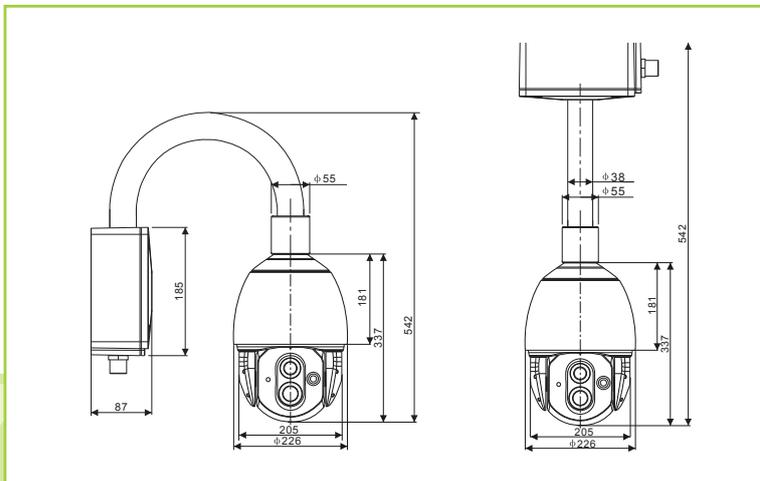
x36 FHD IP Speed Dome Camera



■ Features

- 1/1.9" Sony Starvis Image Sensor
- Full HD 1080P 30fps
- 36x optical zoom and 32x digital zoom
- Innovative easy installation design to free your hands
- Video Codec : H.265, H264, M-JPEG
- Laser light and OSRAM IR LED enhance sensitivity during night, laser light distance up to 300 meters
- Protection against lightning strikes and power surges
- Weatherproof for outdoor & indoor installation (IP66 Rated)

■ Structure Diagrams



■ Sepsification

Model No.	GIT-CNP20X36/AUL
Camera	
Sensor	1/1.9" Sony Image Sensor
Resolution	1080p
Zoom Ratio	36x Optical zoom, 32x digital zoom
Focal Length	f=5.8(Wide) - 210(Tele)mm
Iris	F=1.5(Wide) - 4.8(Tele)
Mini Illumination	Color:0.2Lux, BW:0.05Lux; Color DSS:0.002Lux, BW DSS:0.001Lux
Day/Night	Auto/Day/Night
Focus	Manual/Auto/One Push
Iris	Auto/Manual
Shutter Speed	1/30(25) sec ~ 1/300,000 sec
DSS	Auto/Off
White Balance	Auto/Indoor/Outdoor/Manual
Mirror	None/Horizontal/Vertical/Horizontal & Vertical
HLC/WDR/BLC/DIS/Defog	On/Off
Privacy Mask	8 privacy masks programmable
PTZ Function	
Pan/Tilt Range	Pan: 360° endless, Tilt: 115°
Speed	Max.300 ° /sec (proportional to zoom ratio)
Preset	Up to 255
Auto Scan	8
Pattern	8
Group	8
Schedule	16
RS 485	Yes
Other PTZ Functions	Auto Flip, Parking Action, Auto Protocol identification, Power up Action
Alarm In/Out	8CH/4CH
Alarm Trigger Event	Alarm out, preset, scan, pattern, group
Protocol	Pelco D/P
Baud rate	2400/4800/9600 bps
IR Function	
Laser light distance	Min. 300m
Infrared mode	Auto/ Manual/ Semi-Auto
IR LED layout	Near: 1pcs OSRAM IR LED; Far: 1pcs Laser Light
IR LED power	Each max. 7W+5W
Laser Standard	GB16796-2009
Network	
NetworkConnection	RJ-45,10/100 Mbps Ethernet
SD Card	Support up to 64G mini SD Card
Codec Platform	High-performance Hi3516D
Video Compression	H.265,H.264, M-JPEG
Video Codec	H.265,H.264 (Baseline, Main profile, High Profile), MJPEG
Audio Compression	G.711a/G.711u/RAW_PCM
Video Bitrate	CBR(200-12000kbps), VBR
Frame Rate	Max.1080p@25/30fps
Audio In/Out	1CH(Line in)/1CH
Video Stream	Triple stream: 1920x1080; 640x360; 352x288
Network Protocol	ONVIF2.4.1, Profile S, IPv4/IPv6, RTSP/RTP/RTCP, TCP/UDP, HTTP, DHCP, DNS, FTP, DDNS, PPPoE, SMTP, Bonjour
Alarm Trigger Event	Alarm in, Schedule
General	
Dimension	Main unit without mount bracket: $\phi 226\text{mm} \times 337\text{mm}$
Net Weight	3.5 Kg(Only PTZ dome without mount bracket)
Gross Weight	6Kg (with wall mounting bracket)
Working Temp.	-30° C ~ +50° C;
Working Humidity	90% (Non-condensing)
Fan	Yes
Power Supply	DC12V 5A
Power Consumption	DC12V: 36W Max.
IP Rating	IP 66