

Lite IP Series



Lite HD-IP

1080P | IR300FT | 20X

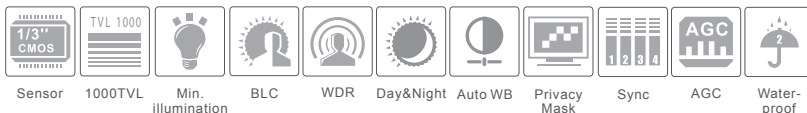
IR High Speed Dome Camera

Specifications

Specifications	Model	VIC-2SPT20XR
Camera		
Image Sensor		1 / 3" Inch Progressive CMOS
Effective Pixels		1920 x 1080 2Mega
Horizontal Resolution		1000 TVL
Min. Illumination		0 Lux
IR Distance		100 m (300FT)
White Balance		Auto / Manual
S / N Ratio		> 50 dB
Day / Light		Auto / Manual
Focus Mode		Auto / Manual
Lens		20x Zoom, f = 4.7 ~ 94 mm, F1.6 ~ F3.5
PTZ		
Pan Range		360° endless rotation
Pan Speed		Preset speed : 240 °/s; Manual control speed : 0.5 ~ 90 °/s
Tilt Range		0 ~ 90° (auto rotation)
Tilt Speed		Preset speed : 240 °/s; Manual control speed : 0.5 ~ 90 °/s
System		
PTZ Control		Yes
Pre-set		255
Patrol		8
Trace		4
Time Task		8
Scan		2
Home Position		Yes
Auto Flip		Yes
Alarm Input		7 CH (NC / NO)
Alarm Output		1 CH
Alarm Linkage		Yes
Network		
Compression		H.264
Frame Rate		1 ~ 30fps (25 fps)
Protocol		TCP / IP, UDP, DHCP, DDNS, NTP, RTSP, SMTP, FTP, PPPoE
Storage		SD card local storage, network remote storage
Smart Alarm		Motion Alarm, Sensor Alarm
Resolution		1920 x 1080, 1280 x 720, 640 x 480, 320 x 240, 160 x 120
Multi-stream		Yes
Port		
Network Interface		10 Base-T / 100 Base-TX, RJ45
Audio		MIC input x 1, MIC output x 1
Analog Output		CVBS
Others		
Control		RS485 / Network
Power Supply		AC 24V / 3000 mA
Power Consumption		15 W (max 65W, IR on, heater on)
Working Environment		Temperature : - 20 °C ~ 60 °C; Humidity : less than 95%
Protection Level		IP66; TVS 4KV lightning protection, surge protection
Weight		5KG (11 LB)
Dimensions (mm)		Φ 216 x 349

Features

- 1 / 3" CMOS progressive scan, 20x optical zoom
- HD network video output : 1920 x 1080@25 / 30fps
- H.264 image compression format
- TCP / IP, UDP, DHCP, DDNS, NTP, RTSP, SMTP, FTP, PPPoE
- SD card local storage, network remote storage
- Web GUI Menu
- Support selected area amplification and PTZ function
- Provide standard SDK, easy to integrate with other digital system
- CVBS video output
- IP66 ingress protection; 4KV lightning protection, surge protection
- 100m (300FT) IR night view distance



Dimensions

