



- 2 Megapixel 1920x1080
- Warm Light Full Color at night
- IVS: Face detection, Human detection, Line crossing, Intrusion detection, among others
- 100mts NighGuardian vision in color
- Siera CLOUD
- Dual Streaming
- 20x Optical Zoom
- Wide Dynamic Range
- ONVIF
- Outdoor IP66
- PoE
- Encrypted Communication
- Mobile phone and Websserver viewer
- Siera VMS for 128 cameras (Win / MAC)

Designed for outdoor professional applications where the FULL HD resolution, 360° view, backlight control, lens adjust, color night vision and band witch control are needed

CAMERA

Image Sensor	1/2.8" Progressive Scan CMOS
Resolution	2 Megapixel 1920x1080
Min. Illumination	0.05 Lux (Colour) (F1.6,AGC ON), 0.01 Lux (B/W) (F1.6,AGC ON)
Lens	f=4.9~98 mm
IRIS	F1.6~F22
Angle of View	56°(wide) ~ 3.86°(tele)
Min. Object Distance	10mm~1500mm
Optical Zoom	20x
Electronic Shutter	1/25~1/30,000s
Day/Night	ICR (Auto/color/black)
Focus	Auto/Manual
AGC	Auto/Manual
BLC	Auto/Manual
White balance	Auto/Manual
SNR	>52dB
WDR	Supported
Mirror Image	Level, Tilt, Centre
Noise Reduction	3D

NETWORK

Video Compression	H.264/H.265
Stream	Dual Stream
Image Resolution	"Main stream 25FPS@(1920x1080,1280x720) Sub stream : 720x480,D1,VGA,640x360"
Audio	G.711/G.711A/AAC
APP	iSMS 7.0
ONVIF	Supported
NETWORK Protocol	TCP/IP, HTTP, DHCP, DNS, RTP, RTSP, NTP, UPnP, RTMP
Port	1channel network port, 1channel power supply input
IVS	Face Detection, Line Cross or Virtual Fence, Human and Vehicle detection, People Counting, Abnormity, Blind, Motion Detection

DOME

IR Distance	100mts, Support Smart NightGuardian (4Far + 4Near + 2White)
Pan Range	360°

IPL 9722I-AI-N/A1

2MPX Nightguardian IP PTZ Dome Camera with Analytics

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Tile Range	-15°~90°
Manual Speed	Horizontal: 0°/s - 100°/s, Vertical: 0°/s - 80°/s
Preset Speed	Pan: 100°/s, Tile: 80°/s
Preset	256
Auto Cruising	1 groups (32 Preset/group)
Auto Scan	1 groups (setup left and right boundary)
Pattern Scanning	1 groups
Wiper	Optional, not included
Bracket	Wall mount
Power Supply	DC12V±10%
Power consumption	≤18W
Working Temp	-35°C ~ +60°C
Working Humidity	≤95%
Protection Level	IP66
Package Size	250*245*160mm
Weight	2kg