

IP CAMERA

VSP 3001

- Superior image quality over the Ethernet
- Power over Ethernet Support (IEEE802.3af)
- Simplifies installation
- Up to 30 frames per second in VGA 640 x 480 resolution
- Simultaneous Motion JPEG and MJPEG-4 streams optimize for quality and bandwidth
- Built-in Motion Detection



The **VSP 3001**, professional network camera from **Siera**, the market CCTV leader, are ideal for surveillance and remote monitoring.

Supported by the industry's largest base of software applications, they provide the perfect solution for securing offices, shops, schools and other facilities over the local area network or across the Internet.

The support for Power over Ethernet, enabling power to the cameras to be delivered via the network, reduces cabling requirements and installation costs, and consolidates power for higher reliability. Connecting directly to IP networks, the builtin Web server, open application interface and sophisticated networking functions based on open industry standards greatly simplify system integration.

The cameras provide the best image quality in their class both at indoor and outdoor lighting conditions, giving full frame rate even at VGA resolution, thanks to the scan sensor and powerful real-time image processing hardware.

Superior video quality for professional indoor and outdoor applications(*).

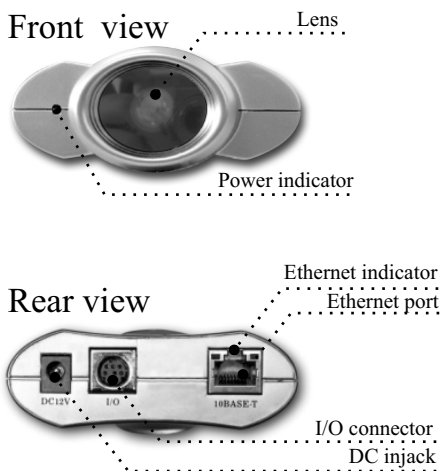
(*) The VSP 3001 is not weatherproof.

Always reliable

Siera

TECHNICAL SPECIFICATIONS

VSP 3001	
Power:	12V DC - DC Jack
Consumption:	220 mA
Image sensor:	1/4"
Type:	Color
TV system:	NTSC / PAL
Synchronisation:	Internal
Scanning:	2:1 Interlacing, 525/625 lines
Resolution:	640 x 480, 320 x 240, 160 x 120
Video compression:	MJPEG-4, Motion JPEG
Frame rate Video streaming:	Up to 30 frames per second in all resolutions
	Simultaneous Motion JPEG and MJPEG-4
Security:	Password protection
Users:	Up to 50
Alarm and event management:	Built-in multi-window motion detection, external I/O, triggered and scheduled events with several notification options.
Connectors:	Ethernet 10BaseT/100BaseTX, RJ-45
	Terminal block for I/O
	Power supply
Video access from Web browser:	Camera live view
Minimum Web browsing requirements:	PC need to be set Active X device in the safe mode
Minimum Illumination:	1 Lux
Lens:	Incorporated 3.6 mm
Zoom:	Digital x2
Operating conditions:	0°C to +40°C, Humidity 20-80% RH
Weight:	300g
Dimensions:	100 (4") x 77 mm (3")



Example of connection with Hub/Switcher/Router

