



Model No: VSIP1MPPTZ

1.3 Megapixel Network High-definition Speed Dome



System function:

- 1/3" SONY high performance CCD, with the highest resolution reaching 1280x960
- High-precision motor with sensitive response and reliable movement. Precision bias less than 0.1°. No vibration under any selected speed
- Auto adaptive to HIKVISION, Pelco-P/D protocol in RS-485 control mode
- 3D intelligent positioning function. Through software or DVR, it can realize tracking and enlarging
- OSD menu in multiple languages and operation hint capability
- Power-off protection of setup parameters
- Power-off memory function: restore PTZ & Lens status after reboot
- Lightning protection, surge protection and voltage transient protection capabilities
- Outdoor dome meets IP66 standard

Camera function:

- Auto iris, auto focus, auto white balance, backlight compensation and auto/manual day & night switch

PTZ function:

- 360° endless pan range and -5°-90° tilt range
- Max. pan preset speed of 75°/s and max. tilt preset speed of 50°/s
- Manual pan speed of 0.2° ~75°/s and manual tilt speed of 0.2° ~50°/s
- 256 presets programmable; preset image freezing capability
- 8 patrols, each patrol up to 32 presets
- 4 patterns, with the total recording time not less than 10 min
- Proportional zoom function, with rotation speed adjusted automatically according to zoom multiples
- Park action: auto callup of preset / patrol / pattern / auto scan / random scan / frame scan / panorama scan, after a defined time of inactivity
- 1 alarm inputs and 1 alarm outputs, providing alarm response actions of preset / patrol / pattern / SD card recording / relay output / notification on client



**Housing bracket available,
Model no: VSIP1611ZJ**

Network function:

- H.264 video compression and the latest Davinci processing chip and platform, ensuring stable and reliable performance
- Ethernet control and analog signal output
- View and control of video images via IE browser and client software
- SDHC card and SD card
- 3 user levels defined for operation permission
- Dual stream technology
- Multiple network protocols supported: TCP/IP, HTTP, DHCP, DNS, RTP/RTCP, PPPoE (FTP, SMTP, NTP, SNMP addible)
- 1 audio input and 1 audio output

Specification: VSIP1MPPTZ

Image Sensor	1/3 Inch Sony Progressive Scan CCD
Effective Pixel	1280(H)×960(V)
Min.Illumination	0.1Lux/F1.6(Color), 0.01Lux/F1.6(B/W)
White Balance	Auto / Manual / ATW/ Indoor / Outdoor
S / N Ratio	More than 50dB
BLC /WDR	BLC(On / Off)
Electronic Shutter	1/25~1/100,000s
Day & Night	ICR
Digital Zoom	12x
Focal Length	4.95-49.5mm, 10x
Aperture Range	F1.6-F2.0
Pan Range	360°endles
Tilt Range	-5°~90°
Power-off Memory	Support
Ethernet	10Base-T / 100Base-TX, RJ45 connector
Frame Rate	12.5fps(1280×960), 25 fps (1280×720), 25 fps (640×480)
Image Compression	H.264
Protocols	TCP/IP, HTTP, DHCP, DNS, RTP / RTCP, PPPoE (FTP, SMTP, NTP, SNMP addible)
Dual Streams	Support
Power Supply	24VAC (12V DC option)
Power Consumption	15W max(30Wmax with heater, outdoor dome)
Working Temperature / Humidity	-30 ~65 (outdoor) / -10 ~50 (indoor) 90% or less
Protection Level	IP66 standard (outdoor dome)
Dimension	243(mm)×287(mm)
Weight	5kg

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