



# VPTZ-1000

Outdoor Speed Dome  
Precise, Professional, Competitive

We offer users high quality and competitive products. Our new line of VPTZ1000 speed domes boast industry leading features such as highly precise stepping motors, exact preset points, programmable cruise group and auto scanning etc. Our cost-effective high speed outdoor PTZ's are the perfect choice for your next installation when it counts.

## Features

- Enhanced Spherical Privacy Zone Masking Function
- 1/4" Sony 18X/26X Day/Night zoom camera
- Auto IR Cut Filter Removal (ICR) (26X only)
- Image Stabilization (26X only)
- Weather-proof Metal Housing
- High Performance DSP
- Lead Free Electronics
- Dual Fans and Heater
- SMART Lens Control
- 128 preset points
- 8 Cruise Groups
- 2 Private Zones
- Alarm option

Specifications	Sony 18X	Sony 26X
Pan	360° Continuous rotation 0.5°/s~280°/s	
Tilt	180° auto-flip 0.5°/s~180°/s	
Presets	128, rotation speed&idle time programmable	
Cruise	8Group, 16preset positins for each group	
Scanning	Points, scanning speed and idle time programmable	
OSD	yes	
Privacy Zone Masking	2	
Protocols	Videotrec, Pelco-P, Pelco-D, Kalatel, Samsung	
Control	Rs485	
Image Device	sony 1/4" Exview HAD CCD	
Effective Picture Elements	380,000pixels in NTSC	
Effective Zoom	216x with optical zoom	312xwith optical zoom
Viewing Angle	48.0°(wide end)to 2.8°(tele end)	55°(wide end)to 2.3°(tele end)
Minimum Illumination	0.7LUX	1.0LUX
Operating Environment	Temperature:-22F-140F(-30°C-60°C) Humidity:<90%RH	
S/N Ratio	More than 50dB	
Shutter Speed	1/1 to 1/10	
Power Requirement	2.4Amps at 24VAC/DC	
Contents of Box	Manual, PTZ with Housing, Light weight wall mount, screw driver, clear cover, RS485 connector, DVR CD	
Ship Weight	13.4 lbs(6.1kg)	
Box Dimensions	12" * 12" * 20"(300mm * 300mm * 500mm)	
Cover Options		
Mouning Options		



-  BNC Video Signal Input Port
-  AC24V/DC224V Power Input Port
-  Rs485 Signal Control Port

\* All specifications are subject to change without any prior notice .