

VPTZ-500


Indoor 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 zoom camera
- 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	Color Zoom Camera,Sony 18X
Signal Format	NTSC or PAL
Scanning System	2:1 interlace
Image Sensor	1/4 type Super HAD CCD
Effective Pixels	Approximately440,000 pixels
Horizontal Resolution	480 TV lines
Lens	18X zoom, f=4.1mm(wide) -73.8mm (tele), F1.4-F3.0
Horizontal Angle of View	Wide 48° /Tele 2.7°
Focus	Auto, One-push AF, Manual, Interval AF, Zoom Trigger AF
Maximum Sensitivity (35 IRE)	0.7Lux
Sync System	Internal/External (V-Lock)
White Balance	Auto, ATW, Indoor, Outdoor, One-push, Manual
Shutter Speed	1/1-1/10,000sec
Iris Control	Automatic with manual override
Gain Control	Automatic with manual override
Video Output	VBS: 1.0 Vp-p (Sync negative), Y/C Output
Signal to Noise Ratio	≥50dB
Receiver	Built-in
Motor	Stepping Motor
Sync System	Internal/External
Preset	128 Preset Points
Cruise Tour	8 Groups; 16Preset Positions Per Group
Auto Flip	2 grades(Horizontal 180for 1st grade,vertical 90 for 2nd grade)
Preset Speed	280°/s
Pan Rotation	360° Continuous
Tilt Range	Tilt90°
Communication	Standard RS-485 Interface
Power Requirement	AC24V±4V
Contents of Box	Manual, screw driver,clear cover,RS485 connector,DVR CD
Ship Weight	Approx. 3.8kg
Box Dimensions	25mm*25mm*40mm
Mounting	

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