

# VPTZ1000

<b>Model</b>	Image Sensor	1/4" Sony Exview CCD
	Resolution	≥480TVL
	Sensitivity	0.7 Lux ( 50IRE); 0.01 Lux (B/W mode)
	Iris	Auto/Manual
	Focus	Auto/Manual
	Zoom Magnification	216X (Optical 18x; digital 12x)
	Zoom Length	f=4.1-73.8mm, F=1.4-3
	B.L.C.	Auto
	White Balance	Auto
	Gain Control	Auto
	S/N	≥50dB
	Video Output	1.0±0.2Vp-p
<b>Operational</b>	Receiver	Built-in
	Motor	Stepping Motor
	Sync System	Internal/External
	Preset	128 Preset Points
	Cruise Tour	8 Groups; 16 Preset Positions per Group
	Auto Flip	Rotates 180° when Camera Tilts to the Vertical Position
	Preset Speed	280°/s
	Pan Rotation Range	360° Continuous
	Tilt Range	Tilt 90°
	Communication	Standard RS-485 Interface
<b>Environmentals</b>	Operating Temp.	-40°C~+60°C (Outdoor Dome)
	Fan/ Heater	Fan and Heater Auto-Starts (Outdoor Dome)
	Weather Resistant	IP66
	Power Supply	AC24V±5%

## Control Keyboard

Joystick Control of Pan Tilt Zoom Functions
Preset Position and Pattern Control
Auto/Random/Frame Scanning
Capable of Interfacing RS-485 and RS-232 Formats
Fully Programmable Preset Tour
Compact LCD Design with Real Time Alarm Display
Controls up to 1024 Domes from One Controller

## Ordering Information

VPTZ1000	Hi-Res Outdoor Pan, Tilt, Zoom Camera
VKB-300	3 Axis Speed Dome Controller Keyboard
VKB-200	2 Axis Speed Dome Controller Keyboard

Distributed by

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