

# EPTZ3600

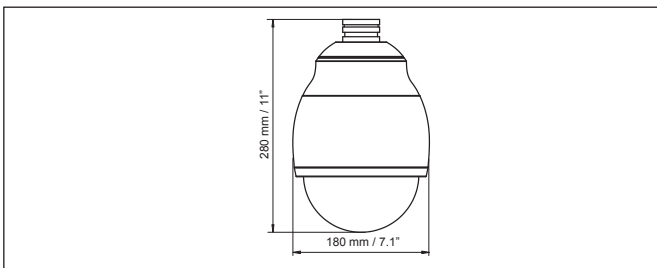
## Outdoor True D/N IP PTZ with Wide Dynamic Range and Auto Tracking



### Features

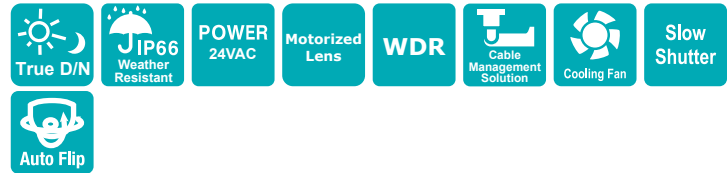
- 530 TVL
- True Day/Night function with removable IR cut filter
- Capture images in almost complete darkness with low sensitivity of 0.01Lux
- WDR to improve images under extreme lighting conditions
- Digital Flip function
- Digital Slow Shutter (DSS) 60x
- Motion Detection function
- High sensitivity for better image quality at night
- Programmable auto panning, 16 tours, 4 patterns
- Smart alarm reaction & resume after alarm
- "Snap & lock" easy installation
- IP66 weather resistant rating means that it will withstand the elements of outdoor conditions
- Power Supply Included

### Dimensions: mm/in



### Ordering Info

EPTZ3600: Outdoor 36x PTZ



<b>Part Number</b>	<b>EPTZ3600</b>
<b>Pickup Device</b>	1/4" Sony Ex-View HAD CCD
<b>Video Format</b>	NTSC or PAL
<b>Scanning System</b>	NTSC: 525 TVL, 60 fields/sec., PAL: 625 TVL, 50 fields/sec.
<b>Picture Elements</b>	768 x 494 (NTSC) / 752 x 582 (PAL)
<b>Horizontal Resolution</b>	530 TVL
<b>Sensitivity</b>	Normal: 1.4 Lux/ 1/60(1/50)sec, Night Mode: 0.01 Lux/ 1/4(1/3)sec (ICR On)
<b>S/N Ratio</b>	50 dB
<b>Video Output</b>	1Vp-p/75ohm
<b>Electronic Shutter</b>	128x - 1/60 (1/50) - 1/120,000 (NTSC/PAL)
<b>Digital Slow Shutter</b>	60x (50x for PAL)
<b>Shutter Selection</b>	AUTO; A.FLK; Manual 1~1/10,000 selectable
<b>Lens Type</b>	36x optical zoom, f=3.4mm (wide) to 122.4mm (tele), F1.6 to F4.5
<b>Zoom Ratio</b>	432x max (36x optical and 12x digital zoom)
<b>True Day/Night</b>	Yes (Auto/DAY/NIGHT)
<b>Backlight Compensation</b>	Yes (Off, On)
<b>AGC</b>	Yes (Auto, Manual)
<b>WDR</b>	Yes (Off, On)
<b>White Balance</b>	Auto, Indoor, Outdoor
<b>Motion Detection</b>	Yes (4 zone)
<b>Privacy Zone Masking</b>	Yes (8 zones)
<b>Sync Mode</b>	Internal
<b>Focus Control</b>	One Push/Auto/Manual
<b>Horizontal Rotation Range</b>	360° unlimited rotation
<b>Tilt Rotation Range</b>	90° pendulum motion
<b>Auto Zoom Speed Control</b>	Control speed auto-adjusted according to zoom length changing
<b>Auto Pan</b>	2 point scanning, can set freely
<b>Auto Pan Speed</b>	1~255 grade available, 0.01°/s-360°/s
<b>Preset Position</b>	192 Positions
<b>Running to Position Speed</b>	1~255 grade available, 0.01°/s-360°/s
<b>Tour</b>	16 groups
<b>Tour Point Per Group</b>	16 preset positions
<b>Pattern Position Accuracy</b>	4 patterns with 90 seconds long
<b>Alarm</b>	4 in, 2 out with tour/position auto triggering
<b>Built-in Menu Functions</b>	Yes, OSD
<b>Communication</b>	RS-485
<b>Communication Speed</b>	1200/2400/4800/9600bps
<b>Built-in Protocols</b>	EVF-1, Pelco-P, Pelco-D, A-Type, Plus-D, AUTO, Panasonic (Plus-D supports all other brands, equivalent to Pelco-D)
<b>Edit Address</b>	Yes (through DIP switch)
<b>Speed Dome Address</b>	0~255
<b>Manual Pan/Tilt Speed</b>	Pan: 0.01° ~ 180°/s, Tilt: 0.01° ~ 180°/s
<b>Position Accuracy</b>	±0.1°
<b>Weather Resistant Rating</b>	IP66
<b>Power Source</b>	24VAC
<b>Power Consumption</b>	21W max
<b>Operating Temperature</b>	-10°C ~ 50°C / -14°F ~ 122°F ≤ 85%
<b>Dimensions</b>	7.1" x 11"
<b>Weight</b>	6.62 lbs
<b>Certification</b>	CE, FCC

Note: EPTZ3600 shown with EPTZ-WMB

