

# ZTS510U Mini PTZ Cameras

Powerful Speed with Silence / 10xOptical Mini PTZ

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Innovative Technology

## Features

- 0.02° dome system accuracy
- Filter Changeable Type Day & Night
- Max 200° / sec Pan & 150° sec Tilt speed (on preset mode)
- Vandal-proof Poly carbonate clear dome cover(IP66)
- Communication Protocol System : RS-485
- International Standards : CE, FCC
- Reliable & durable mechanism
- OSD for camera control



## Specification

## 10X PTZ Outdoor

<b>Image Sensor</b>	1/4" Sony Super HAD CCD
<b>Total Image Pixels</b>	PAL : 795(H) x 596(V) 470K
<b>Lens</b>	10X Optical Zoom f3.8 ~ 38.0mm (F1.8) / 10X Digital Zoom
<b>Resolution</b>	500 TVL
<b>Day &amp; Night</b>	Auto / Day / Night
<b>Minimum Illumination</b>	Normal mode : 0.7Lux F1.8 (50IRE) Night mode : 0.02Lux F1.8 (50ICE) on DSS mode
<b>Luminance S/N Ratio</b>	More than 50dB
<b>Video Output</b>	Composite Video Output 75 Ω terminated
<b>BLC</b>	ON / OFF
<b>Flickerless</b>	ON / OFF (1/120)
<b>Pan Rotation Angle</b>	360° Endless
<b>Pan Speed</b>	Manual : Max 150° / sec Preset : Max 200° / sec
<b>Tilt Rotation Angle</b>	0° ~ 90°
<b>Tilt Speed</b>	Manual : Max 150° / sec Preset : Max 150° / sec
<b>Presets</b>	165 positions with 16 character labels available for each position
<b>Group Tour</b>	Max. 8 Programmable group tours (each one consisting of up to 60 preset steps with different steps)
<b>Auto scan</b>	Programmable Auto Scan
<b>Pattern</b>	8 Programmable Patterns tour
<b>Sector</b>	8 Selectable Sectors
<b>Password Protection</b>	Yes
<b>Privacy Masking Zone</b>	4 Programmable privacy masking zones
<b>Alarm Input</b>	4 alarms OFF/NC/NO (with various programmable states)
<b>Alarm Actions</b>	Activate preset, tour and Patterns
<b>Alarm Output</b>	-
<b>Auto Flip</b>	ON / OFF
<b>OSD Menu</b>	Multiple Languages on screen
<b>Communication</b>	RS-485
<b>Protocol</b>	Pelco D/P , VICON , SAMSUNG
<b>Power Consumption</b>	DC 12V : 750mA, 10W MAX (1.3A With Heater)