



## 6" Outdoor High Speed Dome Camera



1. Advanced design based on a 32 bit ARM CPU, with flash memory, and processor speed, enhanced features, and low power consumption

2. Unit ID can be configured via software and or hardware settings

3. In case of power failure the units operates under the last saved settings

Or When the wrong operations, it operates with the factory default settings

4. Proportional Pan & Tilt speed control with zoom settings for enhanced observation

5. Pan & Tilt speed is very high with go to preset controls

6. Highest ESD protection against lightning and power surges.

7. Temperature controlled heater and blower with Intelligent fan speed control

8. Very accurate step motors provide precision control of pan & tilt speed

Zoom speed is user adjustable and controlled

9. Metal housing with Anti-Rust&Anti-Dust Pearlitic painting, Die Casting aluminium alloy wallmount bracket

10. Baud rate is selectable from (2400bps,4800bps,9600bps,19200bps )



<b>Outdoor High Speed Dome Camera FST-22TL5</b>	
Image Sensor	1/4 type Super HAD CCD
Effective Pixels	Approx.438,000 pixels
Horizontal Resolution	540TVL
Min. illumination	0.01 lux (typical) (50 IRE)
Optical Zoom Lens	22x zoom, f=3.9mm (wide) to 85.8 mm (tele),
Digital Zoom	OFF /Auto ( x10)
White balance	Auto
B.L. Compensation	On/Off
Day & Night	B/W(Auto IR-Cut)
CPU Type	32 bit ARM CPU
Address	0~255(software address and hardware address)
Pan Range	360° continued rotation
Tilt Range	0°~180°
Manual pan speed	0.1~360°/S
Manual tilt speed	0.1~90°/S
Preset speed	400°/S
Preset Accuracy	±0.10°
Preset points	128
Operation OSD language	multi-language Chinese , English, Spanish etc.
OSD Display	dome menu & camera menu adjustment
Operation status display	function display during operation
Lens position display	crosshair display the lens position
Operation Sector zone display	8 Programable Zones
Home position	no need people stay,Auto tour and scan
Operation recall	recall operation zone
Vector scan groups	6 Programable(Dwell time speed preset point and embed other vector scan or PTZ tours)
Communication Protocol	multi-protocol Pelco D/P DYNACOLOR ULTRAK VICON ( could add more)
Intelligent Three-dimensional Scan	Auto Pan & Tilt &Zoom /Manual
Pattern group	3 Programable(Pan/Tilt/Zoom )
Intelligent Long-focus speed-limited	call differet speed of long-focus
Intelligent power off real time memory	automatic save functions setting ,automatic wake up tour function
Return preset position	setable of the time of return preset position
Camera Menu operation	support the operation of camera set up
Manual continued Auto Scan	Non-limited position of manual continued Auto scan
Work temperature	External-30°C ~ 65°C
Work Humidity	0%~90% (Non condensing)
Temperature control	2°C heater on ,45°C blower equipment on(software controll,hardware protection)
Power	<b>24VAC 60Hz/50Hz</b>
Consumption	External 34W(3.0A)
Communication	RS-485
Connection	BNC