

# *DigiCam Surveillance*

## **CT58 ¼" CCD Infrared Hi-Resolution Pan/Tilt/Zoom 480 TV Lines Speed Dome Camera**



This 6" outdoor infrared speed dome has 480 lines of resolution in color and 520 TVL in black and white. With 30 built-in LEDs, this camera has a night time detection distance of up to 1.15 miles and 0 LUX when the IRs are turned on. Its trilingual OSD (Chinese, English & Japanese), built-in motion detection and 22x optical and 10x digital zoom makes the CT58 not only a unique speed dome, but also a multi-operational one.

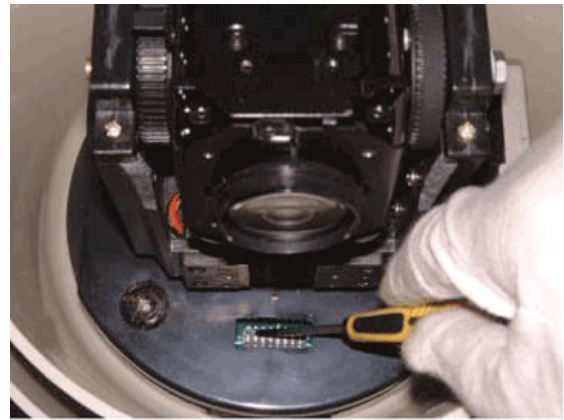
### **FEATURES**

- A 6" Outdoor Speed dome camera, with L-bracket (CT-58SPDI-6L) or I-bracket (CT-58SPDI-6I), water resistance: IP66
- Built in 30units IR LED, night time detection distance of up to nautical mile.
- Mechanical IR Cut filter removable to get accurate color & no focus shift.
- Speed auto focus, HV auto focus, anti-image shaking, and wide dynamic.
- Automatic 180° instant flip over to follow objects.
- 64 programmable target presets. Preset speed: 240°/sec
- Under low speed running stably, catch on the target accurately.
- Auto pan scan, speed selectable.
- Cruise between two presets, cruising speed adjustable.
- Zoom focus & iris speed adjustable.
- RS-485 interface communication protocol and compatible with other DVR device.
- Trilingual OSD, Chinese/English/Japanese, providing multi-operation.
- Super BLC, 48 zone BLC adjustment.
- Built in motion detection, image freeze & alarm in trigger.
- Privacy mask zone settable.
- Negative image, cross line, H/V reserve image selection.
- Remote control provides easy movable operation & control.
- Keyboard controller with LCD display, capable of controlling up to 64 speed dome cameras directly.

### **SPECIFICATIONS**

<b>Image Sensor</b>	1/4" CCD
<b>Resolution</b>	480TVL / 520TVL (B/W Mode)
<b>Minimum Illumination</b>	Star light 0.002 Lux, 0 Lux (IR ON)
<b>Lens Furnished</b>	22X optical zoom lens,F1.6-3.8,f=3.7-85.1mm
<b>Power Supply</b>	DC 12V
<b>Power Consumption</b>	1A
<b>S/N Ratio</b>	52-60dB
<b>Zoom</b>	22x optical, 10x digital
<b>Baud Rate</b>	1200, 2400, 4800, 9600bps
<b>Range</b>	Horizontal 360° continuous pan rotation, vertical 90° tilt rotation(0.

**YOU MIGHT WANT TO PURCHASE A SEPARATE [CONTROLLER](#) FOR THIS CAMERA TO FACILITATE THE CONTROL**



**How To Access The Dip Switch For CT58**