



## Sentry 830DH-P/T

Hi-Res Pan/Tilt, 1/3" Color CCTV Camera



### Features

- ⚡ 1/3" Sony™ CCD
- ⚡ 0.5 Lux @ F1.2
- ⚡ 380 TV Lines
- ⚡ 8 mm Lens
- ⚡ Hi-Res Pan/Tilt Camera

### Description

The Sentry 830DH-P/T is a pan and tilt, high resolution, color, CCTV mini-dome camera with an 8mm fixed focal length, fixed iris lens. A built-in RS-485 receiver driver is provided for control input from a keyboard/joystick controller or DVR. Multiple PTZ protocols are selectable by dip switch as well as baud rate. Pan and tilt features are provided with pan speed 0-12°/Sec and tilt speed of 0-12°/Sec. Continuous 360° rotation is provided. 32 presets can be defined with 6 guard tours and 1 pattern tour.

SENTRY 830DH-P/T SPECIFICATIONS	
MODEL	<b>S-830DH-P/T</b>
Image pick up device	1/3" Sony Super HAD interline transfer CCD
No. of effective pixels	PAL: 752(H)×582(V) NTSC: 768(H)×494(V)
Signal system	PAL/NTSC Color system
Horizontal resolution	480 TV Lines
S/N ratio	Better than 48dB
Minimum illumination	0.5 Lux @ F1.2
Electronic shutter	1/50~1/100,000 sec(PAL/CCIR), 1/60~1/100,000 sec(NTSC/EIA)
Lens	8mm
Gamma Correction	0.45
Output signal	1.0Vp-p, 75 Ohm, synch negative polarity
Control Protocols	Multiple, selectable by DIP switch
Pan Speed and Tilt Speeds	12° per second each
Power supply	DC 12V Regulated
Number of Presets	32
Number of Guard Tours	6
Number of Pattern Tours	1
Current Consumption	1.0A,MAX
Operating temperature/humidity	10°C~ +50°C RH95%MAX
External dimensions	130 X 105mm
Weight	1lb approximately

### Sentry Security Systems Inc.

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