

# CP-37WS

## Low Light LWDR Indoor Dome



- ☞ New Gen 2 low frame wide dynamic range (LWDR) technology for unsurpassed true WDR low light performance
- ☞ All camera parameters are user selectable via an easy-to-navigate OSD via internal joystick
- ☞ 3 axis camera gimble mount
- ☞ 600 lines of resolution color
- ☞ 0.01 lux in b/w mode, 0.1 lux in color – mode activation level user selectable
- ☞ 2.8-12mm auto iris vari-focal lens
- ☞ Low power consumption
- ☞ Internal service monitor connection
- ☞ Wall or surface mount
- ☞ Compact size – only 4 1/2" dia x 3 3/8" h



**Video Security Since 1974**

# Product Data: CP-37WS Low Light LWDR Indoor Dome

	CP-37WS
Model Number	CP-37WS
Image Pick-Up Device	1/3" CCD Sony Super HAD II
Effective Picture Elements	NTSC: 410K
Horizontal Resolution	600 TV Lines Color; 680 TV Lines B/W
Minimum Illumination	0.01 Lux @ F1.2 (B/W); 0.1Lux @ F1.2 (Color);
S/N Ratio	More than 48dB (AGC Off)
Auto Electronic Shutter	NTSC: 1/60-1/100,000s, ON/OFF Switchable
Auto Iris Control	DC Drive Iris Control
Flickerless Mode	NTSC: 1/100s, ON/OFF Switchable
Gamma Characteristic	0.45
Lens Furnished	2.8-12mm DCAI
Focal Length/Aperture Ratio	f=2.8~12mm / F1.2~360
Angle Field of View	2.8~12mm = Wide=82.2°x62°; Tele=24.8°x19.2°
Auto Gain Control	User Selectable
Auto White Balance	User Selectable
Back Light Compensation	User Selectable
Scanning System	Interlace 2:1
Synchronous System	Internal, negative sync
Video Output	1 Vp-p / 75 ohms
Power Supply	DC 12v / AC 24v dual voltage
Power Consumption	DC 12v, 50/60Hz, 180mA; AC 24v, 50/60Hz, 2.7w
Operating Temperature	14 ~ 122°F
Dimensions	4 1/2" dia x 3 3/8" h

*Specifications subject to change*

