



EPD200

1/3" Color Sony CCD Pendent Camera

With the most technically advanced color design, our latest dome camera leads the security industry into the 21st century. The EPD200's advanced digital signal processing provides users with the sharpest image possible. The dome also features a built-in varifocal lens for discreet surveillance or close-up viewing. The EPD200 is the most innovative dome ever made.

EPD200

1/3" Color Sony CCD Pendent Camera

COLOR
NTSC/PAL

AWB
ON

ES
1/100.000

AI
VO/EO SW

BLC
ON/OFF

AGC
ON/OFF

AC/DC
24V/12V

380
TVL

SONY
CCD

Specifications:

Video Format:	NTSC/PAL
Lens:	Vari-Focal: 3.8~9.5mm, 3.7~12mm Fixed: 3.6, 4.3, 6.0, 8.0mm
Effective Pixels:	270000
Horizontal Resolution:	380 TVL
Video Format:	1.0V(p-p) 75ohms
Sensitivity:	0.3 Lux /F=1.2
S/N Ratio:	> 48dB(AGC Off)
Electronic shutter(sec.):	1/60, 1/50
Back Light Compensation :	on/off switch
Auto Gain Control:	on/off switch
Flickerless:	on/off switch
Auto White Balance:	Yes
Auto IRIS:	DC-Drive
Gamma correction:	> 0.45
Sync. Mode:	Internal
Power Source:	12V DC/24V AC Dual, 12V DC only
Video Output:	2 outputs
Video output connector:	BNC output x 1 2.5mm Lock x 1 2.5mm x 2-pin (for DC jack)
AC 24V Power:	
Connector + Video:	2.0mm x 2-pin (for BNC)
DC 12V Power:	
Connector + Video:	1.25mm x 4-pin (1BNC, DC jack)
Operating Temperature:	0°C~50°C
Power Consumption:	3W Max

Features:

- The high sensitivity of 0.3lux/F=1.2 is achieved by using the advanced 1/3 inch interline transfer color CCD
- The electronic shutter and AGC allow the camera to be used in environment with varying light levels
- Designed with advanced digital signal processing circuitry for high image quality able to adjust the viewing range with manual zoom lens
- BLC and AGC function on/off switchable

Ordering Information:

EPD200-NV8S:	1/3" Color SONY CCD Camera, NTSC, Vari-focal lens f=3.8~9.5mm, Smoke shell
EPD200-NV9S:	1/3" Color SONY CCD Camera, NTSC, Vari-focal lens f=3.7~12mm, Smoke shell
EPD200-N2S:	1/3" Color SONY CCD Camera, NTSC, f=2.5mm, Smoke shell
EPD200-N3S:	1/3" Color SONY CCD Camera, NTSC, f=3.6mm, Smoke shell
EPD200-N4S:	1/3" Color SONY CCD Camera, NTSC, f=4.3mm, Smoke shell
EPD200-N6S:	1/3" Color SONY CCD Camera, NTSC, f=6.0mm, Smoke shell
EPD200-N8S:	1/3" Color SONY CCD Camera, NTSC, f=8.0mm, Smoke shell
EPD200-PV8S:	1/3" Color SONY CCD Camera, PAL, Vari-focal lens f=3.8~9.5mm, Smoke shell
EPD200-PV9S:	1/3" Color SONY CCD Camera, PAL, Vari-focal lens f=3.7~12mm, Smoke shell
EPD200-P2S:	1/3" Color SONY CCD Camera, PAL, f=2.5mm, Smoke shell
EPD200-P3S:	1/3" Color SONY CCD Camera, PAL, f=3.6mm, Smoke shell
EPD200-P4S:	1/3" Color SONY CCD Camera, PAL, f=4.3mm, Smoke shell
EPD200-P6S:	1/3" Color SONY CCD Camera, PAL, f=6.0mm, Smoke shell
EPD200-P8S:	1/3" Color SONY CCD Camera, PAL, f=8.0mm, Smoke shell

How model numbers are constructed:

EPD200-NV8S
EPD= 1/3" Color Pendent Camera

P= PAL
N= NTSC

2= lens f=2.5mm/F=2.0
4= lens f=4~8mm/F=2.0

3= lens f=3.6mm/F=2.0
6= lens f=6.0mm/F=2.0
8= lens f=8.0mm/F=2.0

V8= Vari-focal lens 3.7~9.5mm **V9**= Vari-focal lens 3.7~12mm

S= Smoke shell

Dimension:

