



DVCV4-480
1/3" Color Vandal Dome

Key Features

- Color SONY 1/3" Super HAD CCD sensor
- Digital Signal Processor (DSP)
- Dual Voltage
- High Resolution
- 3.7-12mm Auto Iris Len
- Vandal-Proof Dome
- Fully Waterproof Sealed



Specifications

Model No.	PDCVHRC-V4AIDV
Image Pick-up Device	SONY 1/3" Super HAD CCD sensor.
Effective Picture Elements	NTSC: 768 ´ 494 (H ´ V)
Horizontal Resolution	470 TV lines
Minimum Illumination	0.4 LUX @ F2.0
S/N Ratio	More than 48dB
Auto Electronic Shutter	NTSC: 1/60s~1/100,000s, PAL: 1/50s~1/110,000s
Auto Iris Control	DC Drive Iris Control.
Flickerless Mode	NTSC: 1/100s, PAL: 1/120s ON/OFF switchable.
Focal Length & Aperture Ratio	3.7 ~ 12.0mm/F1.6~360
Angle Field of View	Wide: 78.9 ´ 58.3mm, Tele: 35.4 ´ 26.5mm
Auto Gain Control	High / Low switchable.
Auto White Balance	Yes. (2500k~9500k)
Back Light Compensation	ON/OFF switchable.
Synchronous System	Internal, Negative sync.
Video Output	1 Vp-p / 75 Ohms.
Audio output (Optional)	2 Vp-p / 50 Ohms.
Power Supply	AC/DC dual mode type AC 24V ± 10%, 50 / 60 Hz,H
Operating Temp.	1.9 W DC 12V ± 10%, 50 / 60 HzH 2.16 W -10° to 50°C (14° to 122°F)