



- 1/3" SONY CCD Image Sensor
- 420 Lines Resolution
- 0 Lux with 84 IR Leds
- External housing with brackets
- Infrared LEDs, Switched ON/OFF by Cell

CO25VAIR - 1/3" SONY Super HAD CCD 420TVL 0 LUX 84 High Intensity LEDs

Image Sensor:	1/3" SONY Color CCD Image Sensor
Picture elements :	EIA/NTSC: 537 H x 505V - CCIR/PAL: 537 H x 597 V
Horizontal Sync. frequency:	EIA/NTSC: 15.734 KHZ - CCIR/PAL: 15.625 KHZ
Vertical frequency :	EIA/NTSC: 60 HZ - CCIR/PAL: 50 HZ
Clock frequency:	EIA/NTSC: 19.0699 MHZ - CCIR/PAL: 18.9375 MHZ
Horizontal Resolution:	420 Lines
Scanning System :	2:1 Interlace
Illumination:	0 Lux with 84 IR LEDs at 30M / Switched on/off by cell
Signal to Noise Ratio:	50dB
Electronic Shutter :	NTSC 1/60~1/100,000 sec. PAL 1/50~1/100,000sec.
Gamma:	0.45
Lens:	6~15mm Varifocal Auto Iris
White Balance:	Auto Tracking
BLC:	ON/OFF Switchable
Gain Control:	Auto Tracing
Video output:	1Vp-p , 75 Ohms
Power supply :	AC24V
Dimensions:	375x115x121 mm
Housing:	with Heater Blower
Storage Temperature :	-30°C ~ 60°C

Operation Temperature :

-10°C ~ 45°C

* Pictures and specifications are subject to change without prior notice