



1/4" SONY CCD Image Sensor  
 470 Line Resolution  
 0 LUX with 84 IR Leds  
 External Housing with Brackets  
 Infrared LEDs, Switched on/off by cell.



**CH25VAIR-24V - 1/4" SONY Super HAD Exview CCD 470TVL 0 LUX 84 High Intensity LEDs "**

<b>Image Sensor:</b>	1/4" SONY Color CCD Image Sensor
<b>Picture elements:</b>	EIA/NTSC: 768 H x 494V - CCIR/PAL: 752 H x 582 V
<b>Horizontal Sync. frequency:</b>	EIA/NTSC: 15.734 KHZ - CCIR/PAL: 15.625 KHZ
<b>Vertical frequency:</b>	EIA/NTSC: 60 HZ - CCIR/PAL: 50 HZ
<b>Clock frequency:</b>	EIA/NTSC: 19.0699 MHZ - CCIR/PAL: 18.9375 MHZ
<b>Horizontal Resolution:</b>	470 Lines
<b>Scanning System:</b>	2:1 Interlace
<b>Illumination:</b>	0 Lux with 84 IR LEDs at 30M
<b>Signal to Noise Ratio:</b>	50dB
<b>Electronic shutter:</b>	NTSC: 1/60~1/100,000sec. PAL:1/50~1/100,000sec.
<b>Gamma:</b>	0.45
<b>Lens :</b>	6-15mm, Manual, Varifocal , Auto Iris
<b>Video output:</b>	1Vp-p , 75 Ohms
<b>Dimensions:</b>	375 x 115 x 121mm
<b>Power supply:</b>	AC24V
<b>Housing:</b>	with Heater Blower
<b>Storage Temperature:</b>	-30°C ~ 60°C
<b>Operation Temperature:</b>	-10°C ~ 45°C
* Pictures and specifications are subject to change without prior notice	