

Color High Res Eyeball Dome with OSD

6810-0 & 6810-W

Channel Vision's Color High Res Eyeball Dome with OSD offers superior image quality with its color 1/3" high resolution CCD sensor. The dome design provides vandal proof surveillance, while supporting the capability of recording in total darkness. Available in Oil Rubbed Bronze (6821-O) and White (6821-W). Power Supply 5015PS NOT included.

Features

COLOR 1/3" High Resolution CCD Sensor

700 TV Lines - Hi Resolution

0 Lux (IR On) - See in complete darkness up to 60'

On Screen Display



Specifications*

Image Sensor: Sony 1/3" Hi-Res Effio-E

Picture Elements: NTSC: 976x494

Resolution: 700 lines

S/N Ratio: More than 48 dB

Min Illumination: 0 LUX (IR on)

Gamma Characteristic: 0.45

Auto Gain Control: Auto

Auto Electronic Shutter: 1/60s-1/100 000s

Scanning System: 2:1 interlace

Camera Lens: 3.6mm

Sync. System: Internal, Negative sync.

Clock Frequency: NTSC: 36

Power Requirements: 12VDC 400mA

Infrared Illumination: 26 IR LEDs

LED Wavelength: 850nm

Illumination Distance: 20 meters

Video Output: 1 Vp-p @ 75 ohms

Weather Rating: IP66

Operating Temp: -10°C to 50°C (14°F to 122°F)

Dimensions: 69mm(W) x 67mm(H) x 126mm(D)

*Specifications subject to change



Surveillance Systems



Structured Wiring



Intercom & Telephone
Entry Systems



IR Remote Control
Distribution



Audio & Video
Distribution