

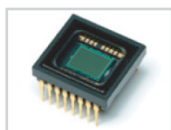
OmniVu

*High Resolution
WDR Color Dome Cameras*



See through the light !

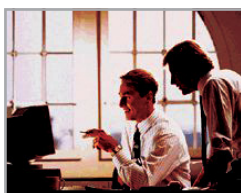
W D R



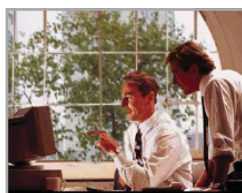
Double Scan CCD



WDR Processor



Conventional BLC



W D R

VANDALPROOF

WEATHERPROOF

Major Features

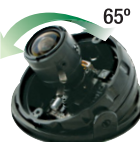
- 1/3" SONY Double Scan CCD Sensor
- High Resolution - 480TV Lines
- 0.1 Lux
- Wide Dynamic Range(WDR)
- Various Lens Options
- Metal Lens Holder
- 2nd Video Output for Service Monitor
- Dip Switch Controls
- 12VDC/24VAC Dual Voltage
- Line Lock
- Ivory or Silver Housing
- 3-Axis Gimbal Bracket
- Surface or Wall Mountable
- Weatherproof - IP65
- Compact Size

Cover every angle !

3-Axis Gimbal



Horizontal Rotation



Tilt



Pan



Tilted View with
2-Axis Bracket



Perfect View with
3-Axis Gimbal Bracket



Wall Mount Application



WEATHERPROOF

High Resolution **WDR** Color Dome Cameras



© Specification

- **NVCC-HVW4N-AI**
4mm Fixed Lens, 12VDC/24VAC, Ivory Housing
- **NVCC-HVW4N-AS**
4mm Fixed Lens, 12VDC/24VAC, Silver Housing
- **NVCC-HVW49N-AI**
4~9mm Vari-focal Lens, 12VDC/24VAC, Ivory Housing
- **NVCC-HVW49N-AS**
4~9mm Vari-focal Lens, 12VDC/24VAC, Silver Housing
- **NVCC-HVW922N-AI**
9~22mm Vari-focal Lens, 12VDC/24VAC, Ivory Housing
- **NVCC-HVW922N-AS**
9~22mm Vari-focal Lens, 12VDC/24VAC, Silver Housing

ITEM	
Image Sensor	1/3" SONY Double Scan CCD
Sync System	Internal
Scanning system	525 Lines, 60 fields/sec.
Electronic Shutter	1/60 ~ 1/100,000 sec.
Video Output	1.0 Vp-p Composite, 75 ohm
Min. Illumination	0.1 Lux
Lens Options	Fixed: 2.5, 4.0, 6.0, 8.0mm
	Vari-focal: 4.0~9.0mm or 9.0~22.0mm
Resolution	480 TV Lines
S/N Ratio	More than 48dB
Dynamic Range	64dB
Auto Iris	DC Level Control Button
Dip Switch Control	Auto Iris / ESC
	AWB / ATW
	WDR On / WDR Off
	AGC On / AGC Off
Gamma	0.45
Operating Temperature	-25°C ~ +50°C
Operational Humidity	Within 90% RH
Dimensions	140.2mm(W) x 91.5mm(H)
Power Requirement	12VDC/24VAC Dual Voltage

Specifications are subject to change without any prior notice.

Dimensions (UNIT: mm)

