



3 AXIS DOME CAMERA



VI-420NDF



Weather Proof



Vandal Proof



Infra Red



Hi Res



Day and Night



Color

FEATURES

- Day And Night Dome Camera
- 12 IRE; 30' range
- 480TV Lines - Horizontal Resolution
- 0.3Lux At (f=1.2)
- 3-Axis Adjustable Housing For Unique Angles
- Water Resistant
- Reinforced Polycarbonate Vandal Resistant Dome

SPECIFICATIONS

TV System:	NTSC, PAL
Image Sensor:	1/4 inch CCD Image Sensor
Image Size:	4.57 (H) x 3.9(V) mm / 1.9 (H) x 1.4(V) in
CCD Effective pixels:	NTSC 771(H)x492(V)/ PAL 753(H)x582(V)
Scanning System:	525 lines, 60 fields/sec / 625 lines, 50 fields/sec
Sync. System:	Internal
Scanning Frequency:	H:15.734KHz,V:59.94Hz / H:15.625KHz,V:50Hz
Resolution:	480 TV Line Day/Night
S/N Ratio:	52db (MIN)/60dB (TYP) (AGC OFF)
Gamma (γ):	γ=0.45
Illumination (min):	0.3Lux f=1.2, 0Lux (I.R. ON)
Video Output:	1.0 Vp-p composite video, at 75ohm
Lens:	4.3mm, 6.0, 8.0, 12.0 F1.8Board Lens
Electronic Shutter:	Auto (1/60 to1/100,000)
Power Supply:	DC =12V 90mA+/- 10%, I.R. DC 12V 180mA
IR Led:	12 unit 850nm LED, 6000hrs, DC 12V 180mA
View Angle/Beam spread:	45 degree / 30 degree
Operation Temp.:	-20°C to +50°C / -4°F to 122°F
Dimensions:	117mm(W) X 85mm (H) / 4.6(W) in X 3.3(H) in
Water resistance:	IP 55

Authorized Dealer: