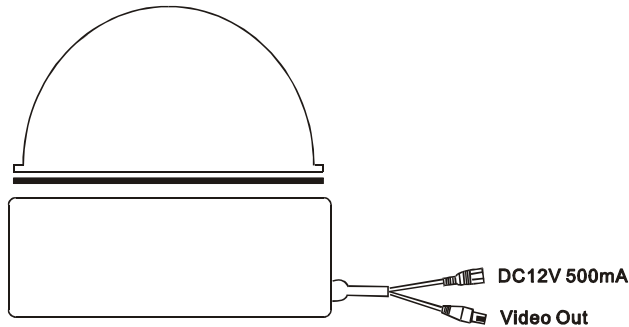


VDI-2001DCIH

Color CCD IR Dome Camera (Night Vision) (High Resolution)

- **Instruction**



- **Specifications**

TV System	:NTSC, PAL
Image Sensor	:1/4-inch CCD Image Sensor
Image Size	:4.57(H) x 3.9(V) mm
CCD Effective Pixels	:(NTSC):771(H) x 492(V), (PAL):753(H)x 582(V)
Scanning System	:(NTSC):525 lines, 60 fields/sec, (PAL):625 lines, 50 fields/sec
SYNC System	:Internal
Sensitivity	:0.3 lux F1.2, 0 lux (IR ON)
Lens	:4.3,6.0,8.0,12.0mm F1.8 Board lens
Resolution	:420 TV lines
S/N Ratio	:52dB (MIN) / 60dB (TYP) (AGC OFF)
White Balance	:Auto (3200-10000° K) (Zero color rolling)
Electronic Shutter	:(NTSC):1/60-1/120,000 sec., (PAL):1/50-1/120,000 sec.
Video Output	:1.0Vp-p composite video at 75 ohm
Gamma Correction	:0.45
Gain Control	:AGC
Storage Temperature	:-30°C to 60°C
Operation Temperature	:-20°C to 50°C
IR LED	:12 unit 840nm LED, 6000hrs
View Angle/Beam Spread	:45° / 30°
Distance	:10 Meter
Power Supply	:DC 12V 90mA (+/-10%), IR DC 12V 180mA
Construction	:Dome: Hard Acrylic, Base Plate: Beige ABS
Dimensions	:Ø106mmx90(L)mm
Weight	:170g (0.37lb)

Color CCD IR Dome Camera

