



HAWK-425IRCD Color Day/Night Dome Camera with IR. Tamper & Weatherproof. Dual Voltage - 12V DC/24V AC. Manufactured of Cast Aluminum. 360 degree bracket for any angle viewing. 3.6mm fixed lens. Sony Superhad 500 line chip.

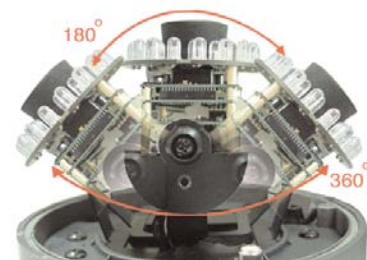
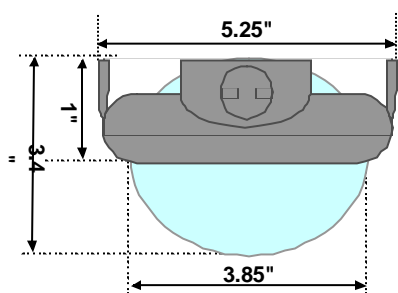
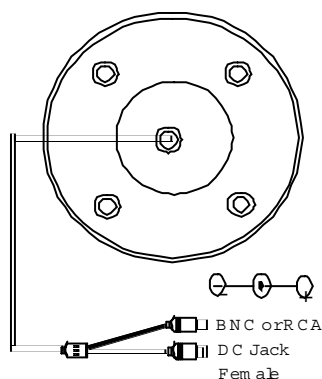
Features

1/3" SONY SUPER HAD 500TVL High Resolution Image Sensor Built-in
Outstanding high Sensitivity picture quality under extremely low Illumination
Digital 10 Bit Image-Enhanced Technology for High picture quality
External Control DIP S/W mount on the main panel for adjusting picture quality
Accidental Surge and Electronic Shock Protected, Reverse Polarity Power Protected
12V DC/24V AC Dual Power input, non-polarity sensitive
Vandalproof, Weatherproof, Tamperproof with 360° Inner Bracket built-in
Aluminum Housing & Polycarbonate Clear Dome
Weatherproof(IP=66) for installing universal applications at Indoor/Outdoor locations
Circular diffused, reflection free infrared

HAWK-425IRCD

Specifications

Image Sensor Format	1/3" SONY SUPER HAD, High Resolution
Effective Pixels	NTSC(525TVL) : 768 x 494
H.Resolution	500 TV Lines
Synchronizing system	Internal/Line Lock (Dual Power)
Scanning system	NTSC 525 Lines - 2:1 Interlaced
Video output	1.0Vp-p Composite. 75 Ohms
S/N ratio	More then 50B (AGC Off)
Min. Illumination (IR LED Off)	0.01 Lux at F1.4
BLC (Back Light Compensation)	Automatic (On/Off)
Shutter Speed	NTSC : 1/60 - 1/100,000 sec
Gamma correction	r = 0.45 or more
White Balance	2100°K - 9200°K Auto (ATW-Auto Tracing White Balance)
Gain Control	4dB~32dB Auto (Max/Off)
Smear Effect	0.005%
MTTF	80,000 hours or more
Power source	DC12V (Tolerance : 8V ~ 18V) / AC 24V(Tolerance 18V ~ 40V)
Lens Standard	Fixed 3.6mm
Operating Temperature	-4° ~ 144° Fahrenheit
Humidity	Within 90% RH (IP Rating : IP=66)
Output Terminal	4 Feet cable with BNC-Fe for Video, Terminal Block for Power
Weight	2 lb's (Full Camera Only)



Angle of PAN : Max. 180°
Angle of TILT : Max. 90°
Angle of Rotation : Max. 360°

