

Cost-Effective Camera

Middle Distance Viewing IR Camera VICAHS*H36DN(S)



- 700 TVL High Resolution Camera.
- Distance Viewing for 15M.
- Various Angle LED Combination:
 - Uniform IR Light Distribution for optimum viewing angle.
- Photodiode Design for Accurate IR LED Trigger Activation.
- Double Glass: Effectively Reducing the Internal Reflection.
- Enhanced Picture Quality / Longer Life Time.
- Aluminum design for better heat dissipation.
- Wall Mounted Supported with proper image adjustment.
- Streamline Outlook with Hidden Cable design.
- Lens Shading Compensation.
- 2DNR(Digital Noise Reduce).
- Class IP66 Weatherproof.

Specifications

Model	VICAHS*H36DN(S)
Pick up device	1/3" SONY Exview HAD CCD II
Total Pixels	NTSC:1028(H)x508(V) PAL:1028(H)x596(V)
Effective Pixels	NTSC:976(H)x494(V) PAL:976(H)x582(V)
Resolution	700 TV lines
Synchronizing System	Internal
Scanning System	2:1 Internal
S/N Ratio	More than 50 dB(AGC OFF)
Electronic Shutter	Auto 1/60 (1/50) ~ 1/100 000 sec
Min. Illumination	0.1 lux / F2.0 (50IRE)
Video Output	1.0 Vp-p / 75 ohm composite
IR Distance	15M (28pcs IR LED)
IR Trigger	2.6lux / 2.7lux IR ON / OFF
Auto White Balance	2000°K~11000°K
Lens Type	Board Lens : 3.6mm
Power Source	DC12V±10% / 1A
2DNR	ON
Power Consumption	4.32W
Current	360mA (Max)
Operating Temperature	-10°C ~ 50°C (14°F ~ 122°F)
Storage Temperature	-20°C ~ 70°C (-4°F ~ 158°F)
Dimension	69.5(H) x 93.5(Diameter) mm
Weight	N.W.:G.W:0.32kg / 0.38kg
Weatherproof	IP66

Dimension Unit : mm

