



Middle Distance Viewing IR Camera

700 TV Line Premium Resolution



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

Specifications

Model	FK-721HS
Pick up device	1/3" SONY Exview HAD CCD II
Total Pixels	NTSC:1028(H) x 508(V) / PAL:1028(H) x 596(V)
Effective Pixels	NTSC:976(H) x 494(V) / PAL:976(H) x 582(V)
Resolution	700 TV lines
Synchronization	Internal
Scanning System	2:1 Interlace
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 color / F2.0 (50IRE)
Video Output	1.0 Vp-p / 75 ohm composite
IR Distance	15M (21pcs IR LED)
IR Trigger	7 Lux ± 3 Lux IR ON / OFF
Auto White Balance	2000°K~11000°K
Day & Night	Auto
Smart IR	Auto
Lens Type	Board Lens 3.6mm / F2.0
2DNR	ON
Power Source	DC12V±10% / 1A
Power Consumption	3W
Current	250mA (Max)
Operating Temperature	-10°C ~ 50°C (14°F ~ 122°F)
Storage Temperature	-20°C ~ 70°C (-4°F ~ 158°F)
Dimension	62.6(W) x 128.1(H) x 92(D)mm
Weight	N.W.:G.W:0.51kg / 0.37kg
Weatherproof	IP67

Rev01 /2014

Dimension

