

Long Range IR Camera

The IPC-BC520LVIR series provide crisp, clear images of objects in pitch black at long distances.

IPC-BC520LVIR



Features

- 1/3" Interline Transfer CCD
- Over 520 TVL
- Varifocal 5 ~ 50mm or 5 ~ 100mm Lens
- Weatherproof Indoor / Outdoor Applications
- Low Power Consumption
- 12 VDC Power Source

Specifications

Model	IPC-BC520LVIR
Sensor	1/3" Interline Transfer CCD
Effective Pixels	768 (H) X 494 (V)
Scanning System	2:1 Interlace
Sync System	Internal Sync
Video Output	1 Vp-p Composite, 75 ohm BNC Connector
Lens	5 ~ 50mm DC Auto Iris Varifocal (5~100mm Available)
Effective Range	Approx. 300 Ft.
Resolution	520TVL
Gamma Correction	0.45
Minimum Illumination	0.1 Lux, 0 Lux (IR LED On)
S/N Ratio	50 dB (AGC Off)
Power Source	12VDC
Power Consumption	3W (IR LEDs Activated: 9W)
Shutter Control	Auto 1/60 ~ 1/100,000 Sec
Backlight Compensation	Auto
White Balance	TTL Auto
Gain Control	Auto
Water Proof	Yes
IR LED	Wave Length 850 nm
Operating Temperature	14°F ~ 122°F
Dimensions	125mm H X 149mm W X 300mm D
Weight	8.5 lbs

Long Range IR Illuminator

The IPC-BC520LVIR-X extends the range of the IPC-BC520LVIR long range IR camera or can be used with any day/night camera.

IPC-BC520LVIR-X



Features

- Add 200 ft per Additional IR Illuminator
- Add up to 3 IR Illuminators per Camera
- Recommended With the 5~100mm Lens
- Auto On/Off
- 12 VDC Power Source