

HIGH RESOLUTION COLOR CAMERA

Honeywell Vista series VCC-690 color camera provides customers better performance to meet video surveillance requirements in various environments. VCC-690 color cameras are 12VDC powered box type cameras. VCC-690series color cameras are equipped with digital noise reduction functionality and perform extremely excellent in low illumination circumstances. With all these features, clear image can be guaranteed for 24 hours

VCC-690 Camera provide multiple languages for OSD (On Screen Display) and easy for customers' use.



Features

- High performance 520TVL resolution
- Minimum illumination 0.01Lux
- Digital Noise Reduction
- Multi-language OSD,

Specifications

	VCC-690N	VCC-690P
Video Standard	NTSC, 525 lines, 2:1 interlace	PAL, 625 lines, 2:1 interlace
Scanning System	Interlaced	
Image Sensor	1/3" Interline Transfer CCD	
Number of Pixels	768 (H) x 494 (V)	752 (H) x 582 (V)
Minimum Illumination	0.01 lx	0.01 lx
H. Resolution	520 TV lines	
Video Output	1 V p-p, 75 Ohms	
Sync System	Internal	
S/N Ratio	50 dB typical	
Auto Gain Control (AGC)	0-36dB	
Automatic Electronic Shutter	1/60 - 1/100,000 sec	1/50 - 1/100,000 sec
Lens Iris Control	DC Drive / VSD	
White Balance	AWC/ATW/MANUAL/IN/OUT	
Input Voltage	12 VDC (10 - 14VDC)	

Surge Suppression	1.5 kW transient
Power Consumption	2.5 W
Temperature	-10°C to 55°C / -20°C to 70°C
(Operating / Storage)	
Dimensions (W x H x L) / Weight	67 mm x 62 mm x 95.5 mm / 192g (Camera only)
Housing Construction	Extruded aluminum housing
Lens Mount	CS adjusting mounting ring
Video Output / Power Input	BNC connector / screw terminal block

Dimensions

