

## VCC-690

[www.telefeeling.com](http://www.telefeeling.com)  
[www.asia.security.honeywell.com](http://www.asia.security.honeywell.com)

### High Resolution Color Camera

Honeywell Vista series VCC-690 color box camera, adopting Honeywell's proprietary superior digital signal processor named icore™ is developed based on Honeywell's enriched and professional video surveillance knowledge to produce outstanding image quality. The horizontal resolution of 540 TV lines and a signal to noise ratio of more than 50dB deliver outstanding image sharpness. Advanced camera features, such as backlight compensation, auto tracking white balance, auto gain control, etc., guarantee superior image quality and ensure various application possibilities.

With the digital noise reduction (DNR) equipped, VCC-690 performs extremely excellent in low illumination circumstances, enabling true 24 hours surveillance. Installation is quick and easy as the camera comes completely assembled and ready to use. VCC-690 is compact in size, giving customers installation flexibilities – to be installed on wall, or located in the enclosures for various applications indoor or outdoor respectively.

All the security video options of VCC-690 provide the finest surveillance to you. Set the VCC-690 up around your area and form a neighborhood watch to capture all the actions by your own security camera. The protection is straightforward and trustworthy.

#### Market Opportunities

Ever since the advent of small affordable video surveillance systems, protection of property has been a principal prevention against shoplifters. VCC-690 is an ideal selection for small scale surveillance solution. VCC-690 provides property owners an added measure of security in protecting their residential apartment, commercial buildings, retail stores, offices and clinics. The utilization of VCC-690 at the site provides equanimity for the owners and their clients. Never let a criminal get away.

### FEATURES

- Fit for any decoration with modern appearance
- Provide optimal image with 540TVL resolution
- Ensure excellent video quality in various light conditions with reliable BLC and white balance
- Ensure clear picture at 0.01 Lux low illumination with constant DNR
- Multi-language OSD supported



# VCC-690

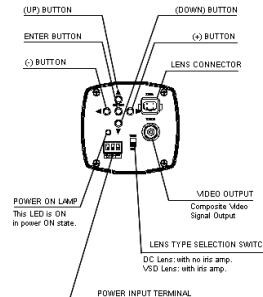
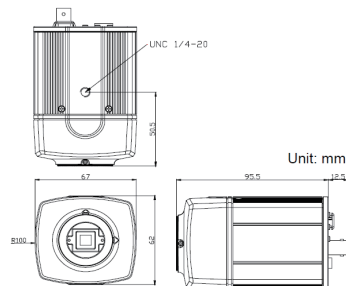
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## High Resolution Color Camera

### SPECIFICATIONS

Model	VCC-690N	VCC-690P
Video Format	NTSC, 525 lines, 2:1 interlace PAL, 625 lines, 2:1 interlace	
Image Sensor	1/3" IT CCD	
Number of Pixel	768 (H) x 494 (V)	752 (H) x 582 (V)
Minimum Illumination	0.01 Lux	
Horizontal Resolution	540 TVL	
Video Output	1V p-p, 75 $\Omega$	
Sync System	Internal	
S/N Ratio(dB)	>50dB	
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	12VDC (10 - 14VDC)	
Surge Suppression	1.5kW transient	
Power Consumption	2.5W	
Operating Temperature	-10°C to 55°C	
Dimensions (W x H x L)	67mm x 62mm x 95.5mm	
Weight	192g (Camera only)	
Lens Mount	CS	

### DIMENSION



### ORDERING

VCC-690P: 1/3" CCD, High-Resolution Color Camera, 540 TVL, 12 VDC, PAL  
VCC-690N: 1/3" CCD, High-Resolution Color Camera, 540 TVL, 12 VDC, NTSC

For more information:

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#### Honeywell Security Group

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