

ValeoView™ Series

Indoor Modular Camera System



Features:

- High quality at an affordable price
- Low profile design
- Choose from a wide range of black and white and color cameras, including True Day/Night
- "3D" gimbal allows for maximum lens rotation and placement
- Compatible with Quick Change Lenses (2.9 mm to 16.0 mm)
- Tamper-resistant housing
- Versatile surface or flush mount
- Adjustable dome insert conceals camera components without compromising picture quality
- Indoor only
- 12 VDC or 24 VAC with or without line lock

Honeywell Video Systems sets new standards in high quality, indoor modular CCD surveillance. ValeoView is Honeywell Video Systems' indoor modular camera line that offers superior surveillance. Never before has premium CCD surveillance offered so many flexible options and been so affordable.

Modular and flexible

- Choose from a wide range of color and black and white cameras, including True Day/Night
- Standard with line lock; color available with and without line lock
- Several lens options available

Wide eyed and watching

- "3D" gimbal allows for maximum lens rotation and placement

- True Day/Night option lets you capture perfect color pictures by day and clear black and white images at night
- Compatible with Quick Change Lenses (2.9 mm to 16.0 mm)

Sleek, temper resistant design

- Clear dome has an adjustable dome insert to conceal camera components without compromising picture quality
- Low-profile design blends with surroundings for use in a wide range of indoor applications
- Tamper-resistant dome offers secure installation

Quick, versatile installation

- Mounts in minutes to wall or ceiling

- Converts to flush or surface mount instantly
- One power connection self-configures to either 12 VDC or 24 VAC

1-2-3 step installation

1. Install and wire the housing.
2. Snap in the camera assembly.
3. Camera is ready to go to work for you.

Applications

- Perfect for indoor applications
- Offices, banks, retail, commercial and residential buildings, restaurants, hotels

ValeoView™ Series

Specifications:

	With AC Line Lock	Without AC Line Lock
Imager Format	1/3" CCD Imager Sensor	
S/N Ratio	50 dB (AGC off)	
Video Output	1 Vp-p, Coax: 75 ohms	
Electronic Iris	1/60 NTSC (1/50 PAL) - 1/100,000 NTSC (1/100,000 PAL) sec	
Sync System	12 VDC: Internal, 24 VAC External (VD Lock)	12 VDC: Internal
Backlight Compensation	On (central window) off-switchable	
Input Voltage	11-16 VDC regulated*, 17-32 VAC	
Surge Suppression	1.5 kW transient	
Operating Temperature	14°F to 122°F (-10°C to +50°C)	
Optional Power Supply	PSI 4.1-DC or PSA 2420-AC	
Warranty	3 Years Parts and Labor	

	Standard Res		High Res	
	Standard Res	High Res	Standard Res	High Res
Color Resolution	350 TV lines	480 TV lines	350 TV lines	480 TV lines
Light Sensitivity	1.2 lux @ F2.0	1.5 lux @ F2.0	1.6 lux @ F2.0	2.0 lux @ F2.0
Auto White Balance	AWB/ ATW/ Indoor (3200°K)/Outdoor (6500°K)		Auto	
Current Consumption	3.5 W (complete system)		2.5 W (complete system)	
True Day/Night Resolution	Standard Res 350 TV lines	High Res 480 TV lines		
Minimum Illumination	0.30 lux @ F2.0	0.4 lux @ F2.0		
Auto White Balance	AWB/ ATW/Indoor (3200°K)/Outdoor (6500°K)			
Current Consumption	3.5 W (complete system)			
Black-and-White Resolution	Standard Res 410 TV lines	High Res 570 TV lines		
Light Sensitivity	0.25 lux @ F2.0	0.3 lux @ F2.0		
Current Consumption	2.5 W (complete system)			

* We recommend using 15 VDC

Housing: Dimensions (D x H)	4.53 in. x 4.13 in. (115 mm x 105 mm)					
	Weight	0.5 lb (0.23 kg)				
Housing Material		Polycarbonate				
	Dome Material	Polycarbonate				
Field of View (mm)		2.9	3.6	6.0	8.0	12
	Horizontal	90°	74°	42°	32°	22°
Vertical	67°	55°	32°	24°	17°	11°
Relative F-stop	F2.0	F2.0	F2.0	F2.0	F2.0	F2.0

Ordering Information

1 choose your housing	2 choose your camera	3 choose your lens
<ul style="list-style-type: none"> ✓ i10C (Coax) 	<p>NTSC (North American Standard)</p> <ul style="list-style-type: none"> ✓ iGBL100 (B/W STD Res w/LL.) ✓ iGBL600 (B/W High Res w/LL.) ✓ iGC100 (Color STD Res.) ✓ iGC600 (Color High Res.) ✓ iGCL100 (Color STD Res w/LL.) ✓ iGCL600 (Color High Res w/LL.) ✓ iGDL100 (True Day/Night STD Res w/LL.) ✓ iGDL600 (True Day/Night High Res w/LL.) 	<p>PAL (International Standard)</p> <ul style="list-style-type: none"> ✓ iGBL2100 (B/W STD Res w/LL.) ✓ iGBL2600 (B/W High Res w/LL.) ✓ iGC2100 (Color STD Res.) ✓ iGC2600 (Color High Res.) ✓ iGCL2100 (Color STD Res w/LL.) ✓ iGCL2600 (Color High Res w/LL.) ✓ iGDL2100 (True Day/Night STD Res w/LL.) ✓ iGDL2600 (True Day/Night High Res w/LL.)
	LL=Line Lock	<p>Fixed Lens</p> <ul style="list-style-type: none"> ✓ QL029 (2.9 mm) ✓ QL036 (3.6 mm) ✓ QL060 (6.0 mm) ✓ QL080 (8.0 mm) ✓ QL120 (12 mm) ✓ QL160 (16 mm) <p>Variety Pack</p> <ul style="list-style-type: none"> ✓ QLVLP4 (2.9, 3.6, 6.0, 8.0 mm)

Design and specifications subject to change without notice.

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