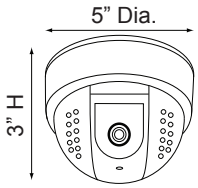
speco technologies®
simply unique

Color Indoor Dome Camera with Built-In IR LEDs and Anti-Reflection IR Technology

VL648IR	3.6mm lens, black housing
VL648IRW	3.6mm lens, white housing
VL648IRVF	2.8 - 12mm DC auto iris varifocal lens, black housing
VL648IRVFW	2.8 - 12mm DC auto iris varifocal lens, white housing



Features

- Day/Night camera with special shielding to eliminate IR reflections
- 600 TV lines of resolution
- Used for indoor applications
- Covers a full spectrum of possible lighting situations; ranging from bright light to no light
- This dome camera can be wall or ceiling mounted with the included mounting bracket
- 5 year warranty

Specifications

Image Sensor	1/3” color CCD
Resolution	600 TV lines
Minimum Illumination	0 lux with IR on, 0.1 lux with IR off
Total Pixels	270K
Effective Pixels	768 (H) x 492 (V)
Iris	Manual Iris Auto Iris (varifocal version only)
Electronic Shutter Speed	1/60 sec. – 1/100,000 sec.
Number of LEDs	22
IR Range	65’ (depending on scene reflection)
IR LED Wavelength	850nm
S/N Ratio	More than 48dB
Gamma	0.45 typ.
Video Signal Output	1.0Vp-p / 75 Ohms
Scanning System	2:1 interlace
Synchronization	Internal
Backlight Compensation	Auto
AGC	Auto
CDS Sensor	Yes
TV System	NTSC
White Balance	ATW
AGC	Auto
Power Consumption	380mA
Power Supply	12VDC (power supply included)
Housing	High Impact ABS
Indoor/Outdoor	Indoor
Operating Temperature	14˚ F – 122˚ F
Storage Temperature	-4˚ F – 140˚ F
Dimensions	5” (Dia.) x 3” (H)
Weight	14.1 oz.
Included in Package	Wall mount bracket, UL approved power supply, installation hardware

Speco Technologies is constantly developing and improving products.
We reserve the right to modify product design and specifications without notice and without incurring any obligation.

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For more information contact Speco Technologies
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