

**VL650IRS
VL650IRVFS
VL650IRW
VL650IRVFW**

3.6mm lens, silver housing
2.8 - 12mm auto iris varifocal lens, silver housing
3.6mm lens, white housing
2.8 - 12mm auto iris varifocal lens, white housing

Features

- Internal IR LEDs with anti-reflective technology
- Up to 60' IR range using 22 IR LEDs
- Tamper resistant construction
- IP67 rated for extreme weather applications
- Optional wall, ceiling & junction box adapters are available
- Available in white & silver housings
- Multi-function dip switches for precise camera adjustment
- 5 year warranty

Specifications

Image Sensor	1/3" Sony Super HAD II™ CCD
Resolution.....	420 TV lines
Minimum Illumination.....	0 lux with IR on, 0.5 lux with IR off
Total Pixels	270K
Effective Pixels	510 (H) x 492 (V)
Iris.....	VL650IR: Manual Iris VL650IRVF: Auto Iris
Electronic Shutter Speed.....	1/60 sec. - 1/100,000 sec.
Color	Yes
Number of IR LED	22
LED IR Wave Length.....	850nm
Effective IR Range.....	60'
S/N Ratio	More than 48dB
Gamma.....	0.45 typ.
Video Signal Output.....	1.0Vp-p, 75 Ohm
Scanning System.....	2:1 Interlaced 525 lines/ 60 fields
Synchronization	Internal
Backlight Compensation.....	Auto
AGC.....	Auto
CDS Sensor.....	Yes
TV System.....	NTSC
White Balance	ATW
Gain Control	Auto
Day & Night	Automatic



Operating Temperature.....	14° F - 122° F
Storage Temperature.....	-4° F - 140° F
Power Consumption	370mA
Power Requirement.....	12VDC (power supply included)
Housing	Aluminum
Dimensions.....	5.9" (Dia.) x 3.9" (H)
Weight	1.78 lbs.
Included in Package	RCA test lead

Optional Accessories



optional wall mount
650WMTS silver
650WMTW white



optional ceiling mount
650CMTS silver
650CMTW white



optional corner/
pole mount
650CPS silver
650CPW white



optional junction box
650JBMTS silver
650JBMTW white

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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