

DEFENDER-600/DEFENDER-EX

MODEL #S:
RGVDL-HQ49 / RGVDL-HQX49



3-Axis Angle Adjustment

This unit provides an efficient way of mechanical adjustment of the camera angle that can be freely positioned to all angles from ceiling, wall or slope mounting. The vertical angle on this dome can tilt down to 90 degree and the Rotation adjustment can then correct the image to be fully upright when the dome camera is installed on the wall or on a slope.

High Impact vandal resistant and weatherproof (IP66)

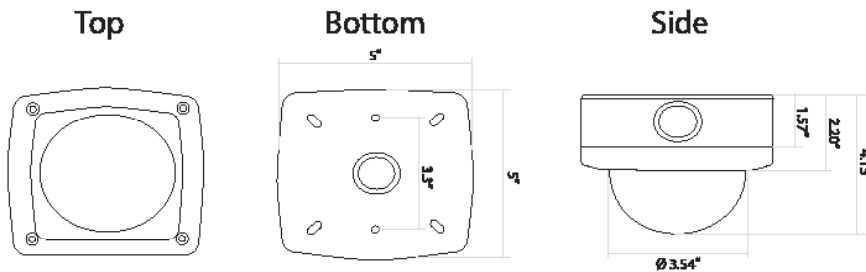
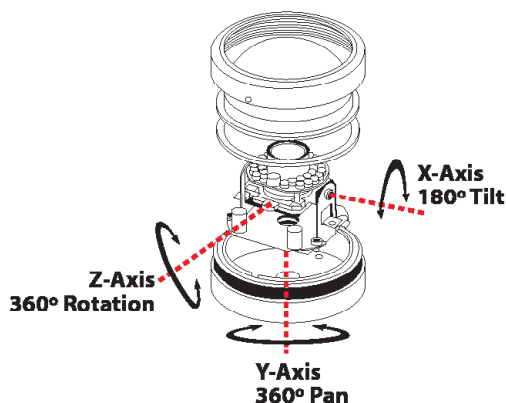
Polycarbonate dome curvature and rugged metal camera housing can withstand a blow from a 10 pound sledge hammer. The entire dome surface of this camera maintains perfectly clear and distortion-free picture, and the IP66 weatherproof housing prevents the camera from moisture condensation and dust inside.

Easy Installation

This dome is easy to install and adjust in every way. From the pan tilt function of the interior dome bracket, all the way down to the pigtail for connecting your camera to.



Wall Mount Available



	RGVDL-HQ49	RGVDL-HQX49
Image Sensor	1/3" SONY Super HAD II Color CCD	Ex-view HAD CCD
Effective Pixels	NTSC: 768(H) x 494(V) PAL: 752(H) x 582(V)	
Horizontal Resolution	560 TV Lines (10 bit A/D process) - Color 600 TV Lines (10 bit A/D process) - B/W	
Sync system	Internal / Line Lock	
Scanning System	NTSC: 525 Lines PAL 625 Lines 2:1 Interlaced	
Video output	1.0Vp-p Composite 75 Ohms	
S/N Ratio	More than 50dB (AGC Off)	
Min. Illumination	0.1 Lux at F1.6	Ex-View HAD - 0.01 Lux at 1.6
BLC	ON / OFF	
White Balance	ATW / Push Lock	
Gain Control	Nor / Max	
Gamma correction	$\gamma=0.45$	
Smear effect	0.005%	
Shutter speed	NTSC: 1/60 - 1/100,000 sec PAL: 1/50 - 1/100,000 sec	
Power source	12VDC / 24VAC	
Operation current	320mA for 12VDC / 160mA for 24VAC	
Lens Standard Option	4-9mm Varifocal DC iris	
Operating Temp	14°F-122°F (-10°C - +50°C)	
Humidity	within 90% RH	
Output Terminal	4 Feet DIY cable with BNC-Fe for video, terminal block for Power	
Measurement	5"(W) x 5"(L) x 4.13 (H)	
Weight (approx)	2.20 lbs	