

RHW75

Vandal-Resistant Dome



KEY FEATURES

- **Rugged, vandal-resistant cast aluminum top and polycarbonate dome**
- **Thermostatically controlled 12Vdc or 24Vac heater/blower and surge protection**
- **Comes standard with wall mount; optional pendant mount available**
- **Meets IP66 standards for dust and water penetration (pendant mount)**
- **Indoor & outdoor models; outdoor models come with heater/blower**
- **Monitoring Applications:
Parking Lots, High Crime Areas, Schools**

Ideal for applications needing extra protection from vandalistic attacks, Videolarm's 7" Vandal-Resistant Rugged Housing (RHW75 Series) offers versatility and adequate camera protection in a compact / attractive design. Constructed out of a cast aluminum top, IP 66 rating and polycarbonate dome, the RHW75 Series is available in a variety of models, all better to suit your individual needs - outdoor or indoor, wall or pendant mount. The RHW75 Series includes Videolarm's universal camera bracket system which enables you to utilize most of today's leading IP or Analog camera systems (Fixed or PTZ).

Outdoor models include two heaters and two blowers. Optional Sview camera system and QView multiple camera systems available.

RHW75

Outdoor and Indoor models for both Fixed and PTZ cameras

Outdoor Model for PTZ Camera:

RHW75C2N: IP Network Ready 7" Vandal-Resistant Outdoor dome hsg w/wall mount, rugged aluminum top and polycarbonate clear dome, w/24Vac input, heater/blower, for an IP Network PTZ camera, 120 to 24Vac transformer

Outdoor Model for Fixed Camera:

RHW75CF2N: IP Network Ready 7" Vandal-Resistant Outdoor dome hsg w/wall mount, rugged cast aluminum top and polycarbonate clear dome, w/24Vac input, heater/blower, for an IP Network fixed camera, 120 to 24Vac transformer

Indoor Model for PTZ Camera:

IRHP75TN: IP Network Ready 7" Vandal-Resistant Indoor dome hsg w/pendant mount, rugged cast aluminum top and polycarbonate tinted dome, for an IP Network PTZ camera, no electronics

Indoor Model for Fixed Camera:

IRHP75TF: IP Network Ready 7" Vandal-Resistant Indoor dome hsg w/pendant mount, rugged cast aluminum top and polycarbonate tinted dome, for an IP Network fixed camera, no electronics

12Vdc models available: RHW75C12N

Wall Mounts and Pendant Mounts available **Change:** "W" - Wall Mount or "P" - Pendant Mount

Tinted and Clear Domes available **Change:** "C" - Clear or "T" - Tinted

Mounting brackets are included and can accommodate most of today's popular cameras. To view an up-to-date listing of compatible cameras please visit www.videolarm.com/thirdparty.jsp

PTZ Compatible Cameras:

ACTi: CAM-6500

Axis: 213, 214, 215, 231D, 232D, 233D*

Canon: VB-C50iR, VC-C50iR, VC-C4R

DLink: DCS 6600 Series, DCS 5000 Series

Elmo: PTC-401C IP, PTC-400C, PTC-400C, PTC-200C

JVC: VN-C30U, VN-C625U, VN-C655U, TK-625U

Panasonic: BB-HCM381, WV-NS202, KX-HCM280A, BB-HCE481A, BB-HCM580A, BB-HCM581A

PiXORD: 261, 262, 263

Sony: SNC-RZ25, SNC-RZ30, SNC-RZ50

Toshiba: IK-WB21A

Vivotek: PZ6112



Fixed Cameras:

Accepts camera and lens up to 7.5" in length.

SView™ and Q-View™ Camera Systems:

SView Camera System:

RH7CN-3: Videolarm's own PTZ camera system capable of MPEG-4 & MJPEG video format, 360x Zoom (36x Optical and 10x digital), 18 presets, and 30/25 FPS @Full D1. Indoor & Outdoor models available.

QView Multiple Camera:

QRHWC_0NA: A multi-camera system without the need of pan/tilt devices. Up to 4 cameras (Hi-res Color or Day/night Cameras). Indoor & Outdoor models available.

Optional Components and Accessories



PB24

Rugged cast aluminum power box with 84vA and 24vA power supply



PB24BB

Rugged cast aluminum power box PB24 plus battery backup. Provides up to 25 minutes of *extended power*.



PB24L24

Rugged outdoor wireless box, 220/110vac input and 24vac output for camera



APM3

Aluminum pole mount bracket with female inserts



WM20G

Aluminum gooseneck wall bracket, includes 1 1/2" NPT



PRM30G

PRM30G with 20" extension



KFL24

Red flashing light kit for the FDW75 and RHW75 series dome housings, 35,000 hour LEDs



SSY7

Sunshield for RH7 or FusionDome FD7 housing



PRM50G

Heavy-duty aluminum parapet mount bracket with 20" extension, includes 1 1/2" NPT

Mechanical Specifications

Size:	14.7" x 8.2" x 14.5" (h*w*d) (374 x 208 x 369mm)
Weight:	13 lbs/ 6kg
Construction Top:	3mm engineered plastic
Dome:	Polycarbonate
Mount Bracket:	Machined & cast aluminum

Electrical Specifications

Power requirements:	
Standard Outdoor model:	24vac 52watts
Network Outdoor model:	24vac, 80 watts (includes 20 watts for heater)

Environmental Specifications

Operating Temperature:	-40° F to 120° F (-40° C to + 49° C)
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Shipping Specifications

Model	Shipping Weight	Box Dimensions
RHW75	14 lbs	17 x 14 x 17

Certifications and Ratings

