

Heat things up with Dotworkz and Never be Left out in the Cold

The Dotworkz Ring of Fire™ interior heating system protects sensitive cameras from being damaged in cold climates, while eliminating obtrusive external ice build-up when temperatures plummet to -60° F (-51° C). By keeping cameras within their safe operating temperatures, the Dotworkz D2 and S-Type Ring of Fire enclosures allow full mobility of PTZ (Point Tilt Zoom) functions and auto-focusing systems. The enclosures also keep cold weather maintenance to a minimum—extending the camera's expected usage exponentially. The thermostatically controlled 65W heating system comes complete with the Multi Volt Platform (MVP) power system, and can be customized for specific internal equipment needs.



- Universal input voltages options: 24 VAC/VDC, 110 - 220 VAC
- 12 VDC and 24 V camera and component power
- Easier, faster installation process - less time
- Works with most camera brands and models

innovative

D3-RF-MVP: Dotworkz D3 Ring of Fire De-Icing Camera Enclosure with MVP



Description:

Unlike traditional small 5W singular heat-patch enclosures that often fog or ice over, the specialized circuitry of the Ring of Fire de-icing/defrosting system removes the snow and ice that would normally obstruct a camera's view.

Combined with the D-Series housing seals—which keeps out all moisture, dust and corrosive atmosphere—the Ring of Fire is the ideal solution for cold climate deployments.

Specs:

Operating Temperature (Absolute/Rec.):

-60° to 140° F (-51° C to 60° C)

-40° to 120° F (-40° C to 49° C)

Power Consumption:

3 amps @ 115 VAC typical at full load

MVP Input Power Source Options:

24VAC, 110 VAC, or 220 VAC

MVP Output Options for Camera Power:

12 VDC, 24 VDC

Internal Power Available for Camera:

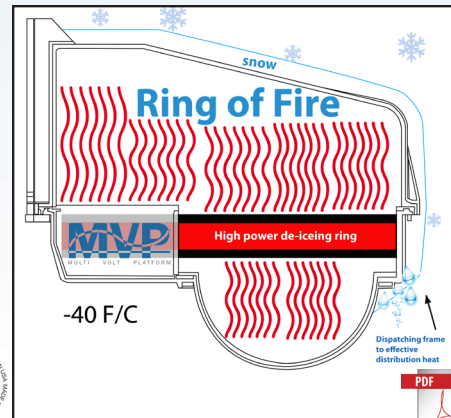
12VDC & 24V of 26 watts total

Shipping: 22" x 13" x 16" - 13 lbs (5.9 Kg)



Features:

- Rated protection down to -60° F (-51° C)
- IP and analog PTZ camera compatible
- Thermostatically controlled De-Icing and Heating element
- Virtually indestructible Polycarbonate Thermal Plastic alloy
- Internal bracket included for integration with PTZ, megapixel or mini dome cameras
- Versatile upper and lower camera mounting locations for maximum adaptability and internal storage space
- Internal mounting area for: routers, cell networks, hard drives, UPS, WiMAX, mesh hardware, etc
- IP66 rated against dust, water and sea air
- IP68 water-proof connection ports



remote video solutions

www.dotworkz.com 866.575.4689

