

### Versatile, Virtually Indestructible and Ready for the Extreme

Not just a camera enclosure but an engineered outdoor housing system that is designed to expand all indoor camera models into complete rugged outdoor system solutions.

Virtually Indestructible: We produce the world's toughest enclosures. They will not corrode, rust, leak and have proven to withstand a whole world of abuse.

No matter the climate we take outdoor temperature protection very seriously: Extreme Hot climates, Cold climates, Marine and everywhere in between.



- · 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

# D2-TR-MVP: Dotworkz D2 Tornado Dual Blower Camera Enclosure with MVP



#### Features:

- Marine-grade high-humidity protection
- IP and analog PTZ camera compatible
- Dual Blower generates 20 CFM high flow air movement
- Dual Laver (Foil/Foam) Internal thermo-blanket protects electronics from solar-heat and UV Rays to reduce solar-loading and protects from cold weather conditions, creating a stable internal camera environment
- Virtually indestructible Polycarbonate Thermal Plastic alloy
- Internal bracket included for perfect fit for PTZ, megapixel or mini domes
- Switchable upper and lower camera mounting locations for maximum versatility and internal storage space
- Internal mounting space for: routers, cell networks, hard drives, UPS, WiMAX, mesh hardware, etc
- IP66 rated against dust, water and salt water air & IP68 water proof connection ports

## **Description:**

The D2 Tornado provides needed air flow circulation around the enclosed camera and sensitive hardware, significantly reducing hotspot buildup when temperatures heat up. The D2 Tornado is ideal for milder climates where temperature extremes are rare but thermal and humidity protection are required.

The Tornado delivers 20 CFM (Cubic Feet per Minute) air movement at a max of 4 watts (housing only at 24 VDC Input).

### Specs:

Operating Temperature (Absolute/Rec.): -20° to 140° F (-29° C to 60° C) 30° to 120°F (1°C to 49°C)

Humidity (Working & Storage): 10% to 95% RH (Non-Condensing)

Power Consumption:

2 amps @ 115 VAC typical at full load MVP Input Power Source Options: 24 VAC/VDC, 110 VAC, or 220 VAC

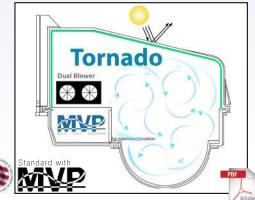
MVP Output Options for Camera Power: 12 VDC and 24 V

Internal Power Available for Camera: 2.2 amps @ 12 VDC on typical model Shipping:

17" x 13" x 16" 12 lbs (5.4 Ka)







innovative