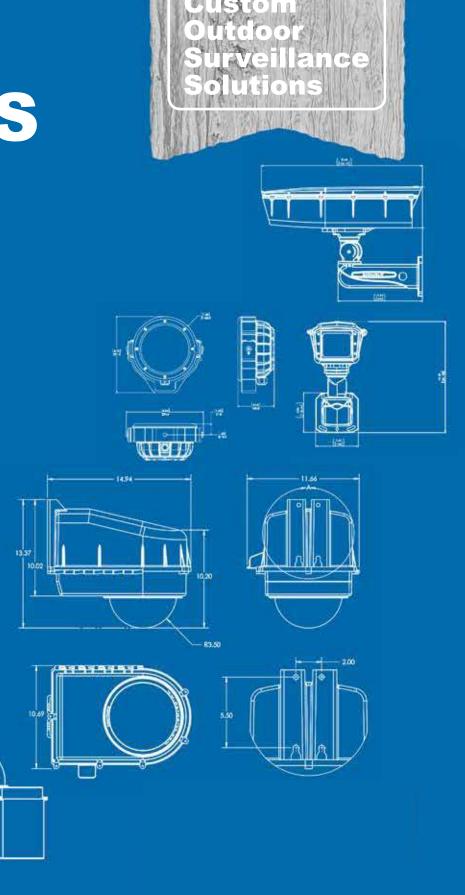


BUYERS GUIDE

Outdoor
Traffic
Public Safety
Anti-Vandal
Marine
Vehicle
Accessories
OEM
Custom







About Us

Simply the BEST Outdoor Video Products

Company History

For 19 years Dotworkz continues to produce professional grade outdoor and extreme climate camera protection solutions. Our products give integrators, dealers, distributors, IT consultants, and camera manufacturers an extensive product line engineered to withstand and thrive in all environments. Our products are American made to the highest standards and certification levels to insure quality and performance while extending the life of cameras and sensitive electronics.

Our Mission

Our mission is to produce installation ready network based video solutions for our partners worldwide. We aim to promote products that allow video technologies to be deployed in locations to benefit public safety, security, and asset protection while increasing global communications.



Remote Monitoring, Integration and Security Engineering

dotworkz

How We Do It!

For over 19 years Dotworkz has been creating innovative outdoor camera solutions. Most of what we've learned has been under the approach of no matter what we build it has to do these 3 things: solve a problem, be pleasing to the eye, and most importantly it has to be a great product. Many of our products have similar characteristics through the model lineup. For example our cooled camera housings use a specialized reflective thermoplastic core material that reduces camera damaging heat from conducting into the housing. This innovative material is also used as the base material for protecting cameras in extreme cold weather as well since our Ring of Fire housings are often exposed to extreme -40 degrees F or colder areas of the world. We have been able to reduce cold temperature exposure to sensitive cameras by adding a regulated 60 watt heater inside the protective thermoplastic shell. Much of the problem solving "DNA" in the Dotworkz product line comes from our hands on approach to design and build from our past achievements. Prior to 1998, before the Dotworkz group began manufacturing products we were installers, integrators, video system pioneers, and also know for our camera maintenance service. Today with many patents, OEM's, industry awards, and worldwide distribution, Dotworkz innovations will stay true to our core values and push forward to produce even greater products into the future.

"Dotworkz has been the easy button for integrators."

"Your products give us the edge needed to compete on outdoor camera project bids."

"We loved the DomeCleaner tool so much we purchased 90 units for our field team."

"I drove 4 hours just to meet their team and tell them how much we love their products."



D2 camera housings are 99% compatible with all PTZ cameras made over the last 15 years. There is enough room inside to add a fiber modem, cellular uplink, and even a NVR next to camera.

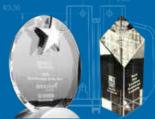


DomeCleanerPRO™ 25 Series carbon fiber pole and microfiber mitts cleans all camera types safely from the ground in less than 3 minutes.

to

BASH™ camera housings are designed to look similar to light fixtures and inside contains a built in vibration damping main support ring.

AWARD WINNING PRODUCTS!







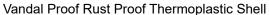
Large scale, outdoor housings that are designed to protect broadcast quality cameras.



Outdoor camera solutions that make a difference

D Series PTZ IP68 Camera Housing

The Dotworkz D Series camera housing is engineered for optimal camera performance and reliability with all PTZ, 360°, 180°, multi sensor cameras, 4K ultra high definition security video, long range marine video, and other high value applications.





All brands: PTZ, 360°, 180°, and multi sensor camera compatible





IK10 High Impact Ultra Clear 4K + Optical Nylon Lens

Stainless Steel Hardware



IP68 Cable Glands

Smart City Options

Fits Optional Accessories

Fits Optional Xero 2.0 NVR





Optional Heavy Gauge Stainless Steel Ballistic Shield Kit

Paintable* Shell

*Custom order

OPTION CLIMATE PROTECTION LEVELS

Ring of Fire

Extreme cold as low as -60° F (-51° C) with de-icing

Heater Blower

Variable range for -25° F (-32° C) to 122° F (50° C)

Cooldome[™]

Extreme heat as high as 167° F (75° C) with active cooling

Tornado

Up to 140° F (60° C) & up to a 95% humidity

Solar

Low wattage from 30° F (-1° C) to 95° F (35° C)

Mild

Temperate range from 50° F (10° C) to 85° F (30° C)

Mini Dome IP68 Camera Housing

(BASH) Ballistic Anti-Shock Housing

Professional camera armor for all mobile, marine, and security video applications with IP68 protection. Designed for all mini-dome, megapixel, micro PTZ, HD, and specialty cameras.





S-Type

Brick Style/Long Range IP68 Camera Housing

The Dotworkz S-Type professional grade outdoor video surveillance protection system is optimized for high performance static video cameras, including the latest precision HD/megapixel network based systems. The new Stainless Steel arm provides extra strength, corrosion proofing, greater stability, and durability for long range video applications, thermal, static, fixed, and other brick style cameras.





All-Pro Heater Blower with PoE and/or 12VDC



Optional Heavy Gauge Stainless Steel Ballistic Shield Kit

CooldomeTM

Up to a 45° differential temperature between the inside and outside of the housing.

D Series

The D Series Cooldome[™] IP66 offers up to 167° F (75° C) protection and up to a 45° differential temperature between the inside and outside of the housing. The D2 and D3 provides optimal camera performance and reliability with all PTZ, 360°, 180°, multi sensor cameras, 4K ultra high definition security video, and broadcast video.



9 amps @ 12 VDC typical at full load Input Power Source Options:
12 VDC, 110 V AC, or 220 VAC
Output for Camera Power:
12 VDC (24 VDC model available)
Internal Power Available for Camera:
3 amps @ 12 VDC on typical model

Thermostatically controlled active cooling for hot climates.

S-Type

The S-Type Cooldome[™] offers up to 167° F (75° C) protection and up to a 45° differential temperature between the inside and outside of the housing. This professional grade outdoor video surveillance protection system is optimized for high performance static video cameras, including the latest precision HD/megapixel network based systems. The new Stainless Steel arm provides extra strength, corrosion proofing, greater stability, and durability.

(BASH) Ballistic Anti-Shock Housing

Introducing the first IP68 Cooldome[™] BASH camera enclosure. Designed for all mini-dome, megapixel, micro PTZ, HD, and specialty cameras. BASH offers the most versatile mounting solutions allowing you to mount it at any location, at any angle.



Ring of Fire

A 65 watt of de-icing power maintains optimal camera temperature range inside.

D Series

The D Series IP68 Ring of Fire camera housing protects cameras from extreme temperatures down to -60° F (-51° C). The on board 65 watts of de-icing power keeps the camera operating at its desired temperature range while also heating the lens so ice literally melts off the housing. The D2 and D3 are engineered for optimal camera performance and reliability with all PTZ, 360°, 180°, multi sensor cameras, 4K ultra high definition security video, long range marine video, and other high value applications.



De-icing power for clear vision and long term use in cold climates.

S-Type

The S-Type Ring of Fire camera housing protects cameras from extreme temperatures down to -60° F (-51° C). The on board 65 watts of de-icing power keeps the camera operating at its ideal temperature range while also heating the lens so ice melts off the lens. This professional grade outdoor video surveillance protection system is optimized for high performance static video cameras, including the latest precision HD/megapixel network based systems. The new Stainless Steel arm provides extra strength, corrosion proofing, greater stability, and durability.

(BASH) Ballistic Anti-Shock Housing

The BASH All-Pro with PoE/12VDC protects small cameras from freezing cold temperatures. The insulated thermoplastic shell and on board heater circulates warm air allowing the camera to operate at its desired temperature range.



Solar / Remote

Low wattage solution that provides 12VDC power to the protected camera inside.

D Series

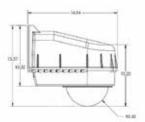
The D Series IP68 Solar ready camera housing is a low wattage solution providing a stable camera operating temperature range of 30° F (-1° C) to 95° F (35° C) and protects cameras from variable ranging climates from cold to hot.



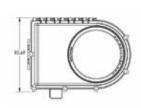
Model #: D2-HB-SOLAR

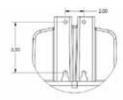


Model #: D3-HB-SOLAR









IP68

Solar ready!

Operating Temperature (Absolute/Rec.): -25° to 140° F (-32° C to 60° C)

0° to 120°F (-17°C to 49°C)

Power Consumption:

Less than 7 watts peak, + camera load @ ecifica 12VDC input/output model

Input Power Source/Outputs for Camera Power:

12VDC/12VDC

Internal Power Available for Camera:

3 amps @ 12 VDC on typical model Shipping: 22" x 13" x 16" - 12 lbs (5.4 Kg)

Solar ready - 12VDC housing solutions for remote or lower power locations.

S-Type

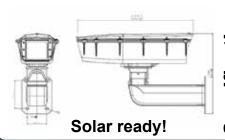
The S-Type IP68 Solar ready camera housing is a low wattage solution providing a stable camera operating temperature range of 30° F (-1° C) to 95° F (35° C) and protects cameras from variable ranging climates from cold to hot. The new Stainless Steel arm provides extra strength, corrosion proofing, greater stability, and durability.



The BASH G-Pro camera enclosure is a low wattage, solar ready, solution providing a stable camera operating temperature range and protects cameras from variable ranging climates from cold to hot.







Operating Temperature (Absolute): -40° to 140°F (-40°C to 60°C) Operating Temperature (Recommended): 0° to 120°F (-17°C to 49°C) Power Consumption: 2 amps @ 115 VAC typical at full load Input Power Source options: 24VDC/VAC, 110 VAC, or 220 VAC ec<u>i</u> Outputs for Camera Power: IP: 12VDC, 24VDC / AC (CCTV): 12VDC. 24VAC Shipping: 24" x 10" x 10" - 15 lbs (6.8 Kg)



Enclosure Construction: Type III Hard Anodized 6061-T6 Aluminum and Heat Resistant Thermoplastic Shell Lens Construction: Clear High Impact lens system Shipping Dimensions: 10" x 11" x 7 Shipping Weight: 7 lbs (3.2 Kg) Usable Space Inside Housing: Fits any GoPro camera model and other

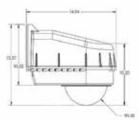
Tornado

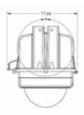
Climate protection against high heat and up to 95% humidity.

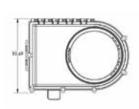
D Series

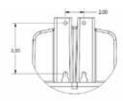
The D Series IP68 Tornado camera housing protects cameras from extreme humidity and hot temperatures up to 140° F (60° C) and up to 95% humidity. Utilizing thermostatically controlled Passive Cooling technology the Tornado housing allows the camera to operate at its desired temperature range and is fully sealed from water, dust, insects, and other harsh chemicals.











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

Shipping: 17" x 13" x 16" - 12 lbs (5.4 Kg)

High output blowers for cooling in hot and humid climates.

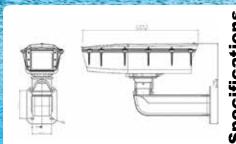
S-Type

The S-Type Tornado camera housing protects cameras from extreme humidity and hot temperatures up to 140° F (60° C) and up to 95% humidity. Utilizing thermostatically controlled passive cooling technology the Tornado housing allows the camera to operate at its desired temperature range and is fully sealed from water, dust, insects, and damaging chemicals. The new Stainless Steel arm provides extra strength, corrosion proofing, greater stability, and durability.

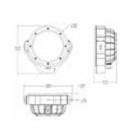
(BASH) Ballistic Anti-Shock Housing

The BASH All-Pro with PoE/12VDC protects small cameras from hot and humid temperatures. The insulated thermoplastic shell and on board blower circulates the air allowing the camera to operate at its desired temperature range.





Operating Temperature (Absolute / Rec.):
-20° to 140°F (-7°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 Outputs Options for Camera Power:
12 VDC and 24 V (2.2 amps @ 12 VDC)
Shipping: 24" x 10" x 10" - 11 lbs (5 Kg)



Operating Temperature (Absolute):
-20° to 140°F (-7°C to 60°C)
Operating Temperature (Recommended):
30° to 120°F (1°C to 49°C)
Power Input:
Passive PoE, 46VDC-56VDC @ 30W
Output Options for Camera Power:
48 VDC Passive PoE, 14W Max
Shipping: 10" x 11" x 7"
- 7 lbs (3.2 Kg)

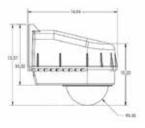
Heater Blower

Stable camera operating temperature range of -25° F to 122° F (-32° C to 50° C).

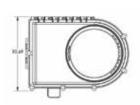
D Series

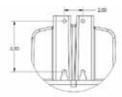
The D Series IP68 Heater Blower camera housing provides a stable camera operating temperature range of -25° F to 122° F (-32° C to 50° C) and protects cameras from variable ranging climates from freezing to hot. The D2 and D3 are engineered for optimal camera performance and reliability with all PTZ, 360°, 180°, multi sensor cameras, 4K ultra high definition security video, long range marine video, and other high value applications.











Operating Temperature (Absolute/Rec.): -25° to 140° F (-32° C to 60° C) 0° to 120°F (-17°C to 49°C)

Power Consumption:

2 amps @ 115 VAC typical at full load MVP Input Power Source Options:

24VAC, 110 VAC, or 220 VAC MVP Output Options for Camera Power:

12VDC, 24V

Internal Power Available for Camera: 2.25 amps @ 12 VDC on typical model

Shipping: 17" x 13" x 16" - 12 lbs (5.4 Kg)

Water and temperature protection for mild temperature variations.

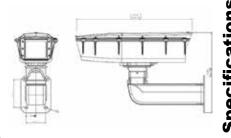
S-Type

The S-Type Heater Blower camera housing provides a stable camera operating temperature range of -25° F to 122° F (-32° C to 50° C) and protects cameras from variable ranging climates from freezing to hot. This professional grade outdoor video surveillance protection system is optimized for high performance static video cameras, including the latest precision HD/megapixel network based systems. The new Stainless Steel arm provides extra strength, corrosion proofing, greater stability, and durability.

(BASH) **Ballistic Anti-Shock Housing**

Professional camera armor for all mobile, marine, and security video applications with IP68 protection. Designed for all mini-dome, megapixel, micro PTZ, HD, and specialty cameras.

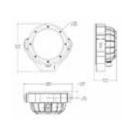




Operating Temperature (Absolute/Rec.): -25° to 140° F (-32° C to 60° C) 0° to 120°F (-17°C to 49°C) Power Consumption: 2 amps @ 115 VAC typical at full load MVP Input Power Source Options:

24VDC/VAC, 110 VAC, or 220 VAC MVP Output Options for Camera Power: 12VDC, 24V

Internal Power Available for Camera: 2.25 amps @ 12V or 1.1 amps @ 24V Shipping: 24" x 10" x 10" - 11 lbs (5 Kg)



Operating Temperature (Absolute): -25° to 140° F (-32° C to 60° C) Operating Temperature (Recommended) 0° to 120°F (-17°C to 49°C) Power Input: Passive PoE, 46VDC-56VDC @ 30W

Output Options for Camera Power: 48 VDC Passive PoE, 14W Max Shipping: 10" x 11" x 7"

7 lbs (3.2 Kg)

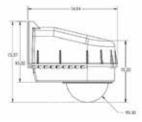
Mild / Temperate

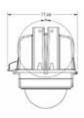
Customizable and durable camera housings built to order and built to last.

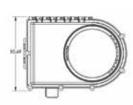
D Series

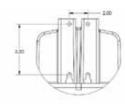
The D Series IP68 camera housing is engineered for optimal camera performance and reliability with all PTZ, 360°, 180°, multi sensor cameras, 4K ultra high definition security video, long range marine video, and other high value applications.











Dotworkz Non-corrosive Thermoplastic

Lens Construction:

Precision View High Impact Nylon Shipping Dimensions:

17" x 13" x 16"

Shipping Weight:

9 lbs (4.1 Kg)

Usable Space Inside Housing:

Fits any CCTV/IP PTZ camera, wireless radios, NVRs, 3G/4G routers, fiber con-

Water, dust, insect, and rust proof housings with vandal resistance.



The Dotworkz S-Type professional grade outdoor video surveillance protection system is optimized for high performance static video cameras, including the latest precision HD/megapixel network based systems. The stabilized arm provides extra strength and reliability for long range video applications, thermal, static, fixed, and other brick style cameras. The new Stainless Steel arm provides extra strength, corrosion proofing, greater stability, and durability.

(BASH) Ballistic Anti-Shock Housing

Professional camera armor for all mobile, marine, and security video applications with IP68 protection. Designed for all mini-dome, megapixel, micro PTZ, HD, and specialty cameras.



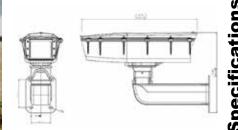


Model #: BASH-OG









Enclosure Construction:

Dotworkz Non-corrosive Thermoplastic

Lens Construction:

Precision View High Impact Acrylic

Shipping Dimensions:

24" x 10" x 10"

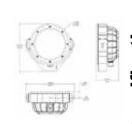
Shipping Weight:

11 lbs (5 Kg)

Usable Space Inside Housing:

Fits any CCTV/IP brick style camera, small NVRs, 3G/4G routers, fiber converters, and

other sensitive electronics.



Enclosure Construction:

Type III Hard Anodized 6061-T6 Aluminum and Heat Resistant Thermoplastic Shell

Lens Construction:

Clear High Impact lens system
Shipping Dimensions: 10" x 11" x 7"

Shipping Weight: 7 lbs (3.2 Kg)
Usable Space Inside Housing:

Fits almost any small form factor CCTV/IP

mini dome camera and action cameras.

5.5" diameter 2.2" height with flat lens.

5.5" diameter 3.9" height with "bubble" lens.

CooldomeTM with Heater Blower

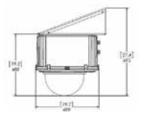
Large scale, outdoor housings that are designed to protect broadcast quality cameras.

HD12 "Mega Size"

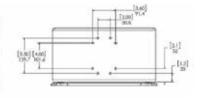
The Dotworkz HD12 product line consists of large scale, outdoor housings that are designed to protect broadcast quality PTZ cameras from the harshest environmental conditions. With combined heater/blower and COOLDOME™ technology, the HD12-CD-HB is designed to exceed IP66/NEMA 4X standards for ingress protection, providing excellent protection from water, dust, corrosion, and insects.











Operating Temperature (Absolute/Rec.)
-40° to 167°F (-40°C to 75°C)
30° to 145°F (-1°C to 63°C)

Power Consumption (without camera): 9 amps @ 12 VDC typical at full load Input Power Source Options: 12 VDC, 110 V AC, or 220 VAC

Output for Camera Power:

Internal Power Available for Camera: 3 amps @ 12 VDC on typical model

Shipping: 20" x 22" x 30" - 34 lbs (5.4 Kg)

2-in-1 temperature features with active cooling with thermostatic temperature control for hot climates and a heater blower for cold climates.

BRZ12 "Breeze" Series

The BRZ is larger and stronger than the HD12 camera housings. The BRZ adds an extra layer of vandal and weather protection for all broadcast quality PTZ cameras and other sensitive equipment mounted inside. With combined heater/blower and COOLDOME™ technology, the BRZ-CD-HB is designed to exceed IP66/NEMA 4X standards for ingress protection, providing excellent protection from water, dust, corrosion, and insects.



Accessories, Mounting, and More

From network recorders, to mounting and maintenance - we've got you covered.



Ballistic Shield Kit for the D2

The Mark IV protects against medium arms fire ranging from 9mm to 16 gauge shotgun rounds. Product Code: KT-SHIELD



Outdoor Power Pack Pole Mount Kit

12V Outdoor Power Pack and Pole Mount Kit for COOLDOME™ enclosures. Product Code: KT-CDR-2



Dotworkz Microphone and **Enclosure**

A great addition to any outdoor audio capture for all cameras.

Product Code: KT-MIC



DomeCleaner -**Dome Lens Cleaning** Package Pro Kit

The best selling Dome Lens Cleaning Package on the market.

Product Code: DW-PKG1



Ballistic Lens for BASH™

The Ballistics Lens for the BASH security camera enclosure is level 1 rated bullet proof.

Product Code: AC-BA-LENS



Nylon Lens (2017 Model)

Optically clear for 4K + resolution. Stronger for IK10 + vandal protection. Works with all D Series Enclosures. Product Code: KT-CLNS-4K



NEW: Stainless Steel Arm

Stainless Steel Arm for all S-Type Camera Housings

Optional power supply (PS-OD240-12) can be mounted inside the arm

Product Code: BR-STSS



Solar Camera **Enclosure & Power** Station

All kits provide remote stand-alone solar power and are turn-key ready. Product Code: Inquire for details



Humidity Removal Pack

This pack is designed to remove up to three cubic feet of moisture and is rechargeable.

Product Code: KT-HRC1



Dotworkz Nano Mount for Ubiquiti antennas

For all Ubiquiti PowerBeam & NanoStation antennas. Product Code: KT-UBNT-NANO



Xero 2.0 a Network Video Recorder (NVR)

The Xero 2.0 is a Network Video Recorder by Dotworkz is known for its performance and small form factor.

Product Code: NVR-XERO



Online Store!

Visit our online store to view our entire list of products...

estore.dotworkz.com

Custom Security Camera Housings Paint your security camera housing any color to match the installation site.







Custom Outdoor Surveillance Solutions

We are committed to developing innovative solutions for all weather conditions to protect all camera components. Our products can be customized with climate specific internal components as well as custom exterior paint options for environment camouflage.

Where to Buy:





Call Us (866) 575-4689

dotworkz systems

How To Buy

PHONE

(866) 575-4689 Mon - Fri: 8am - 5pm PST

U.S. based team, with convenient call hours, can help you customize the right housing for your outdoor surveillance projects.

ONLINE SHOPPING

- 1. Go online at estore.dotworkz.com
- Find your camera housing or accessory
- Add your desired products
- 4. Check out or continue shopping
- We take care of the rest

TECHNICAL SUPPORT

Dotworkz Systems provides a single source for Camera Housing and Accessories support by offering California based support with our engineers who help resolve technical issues quickly and efficiently.

Dotworkz Distributors





1.800 ANIXTER www.anixter.com



800.506.6969

www.bhphotovideo.com



(800) 955-6201 CANAL WEST (MANHATTAN) (866) 836-5111 CANAL EAST (LONG ISLAND) www.canalalarm.com

CSC

1.630.221.6400 www.gocsc.com



SABELCO



www.sabelco.com



ScanSource Security 1.800.964.8994

www.scansourcesecurity.com



Solotech Ltd +44 7887 998969



Tessco Technologies Inc. 1.800.508.5444

www.tessco.com



Tri-ed / Northern Distribution 1.800.679.0720

www.tri-ed.com

Compatible With All Camera Brands

If you can find it we can fit it.





































Applications, Installations, and More Since 1998 we've been installing camera solutions for every application imaginable.







Model #: D2-HB-MVP

Model #: DW-PKG1 with D2-BASE housing and BR-Q60-E bracket

Model #: BASH-HB-POE

Model #: BASH-OG

and Axis T93C10





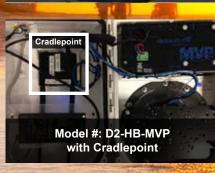
Kryptek Pattern Paint Dip





















Model #: D2-HB-POE-HP

and ST-TR-POE