

## DOMEVIEW<sup>TM</sup> SERIES

### Flush Mount, Indoor Pendant and Outdoor Environmental Pendant Mount Dome Systems

The Vaddio™ DomeVIEW series of integrated camera mounting systems are attractive and robust security solutions for indoor and outdoor applications. The DomeVIEW Series offers three distinctly different products each with two integrated PTZ camera choices from Sony® and Canon®.

The DomeVIEW Series features the Vaddio EZCamera™ Cabling System that provides for fast and efficient installations using Cat. 5 cabling. Each Dome is outfitted with the internal brackets to support the option of using the Canon VC-C50iR or the Sony EVI-D70 robotic PTZ cameras. The Domes are formed from optical grade polycarbonate and are available in clear or smoked tints.

The DomeVIEW systems are excellent values that are high quality, attractive and durable solutions for a variety of security applications.





Top Right: Indoor Pendant with Sony EVI-D70

Lower Right: Outdoor Pendant with Canon VC-C50iR Camera





### WHAT'S INCLUDED

The Flush Mount DomeVIEW solution was designed for installation into either sheetrock or acoustic tile ceilings. The back can is metal and plenum rated with a ¾" conduit connector.

Flush Mount DomeVIEW includes:

- Choice of camera and bracket
  - Sony EVI-D70 PTZ Camera
  - Canon VC-C50iR
- 7.3" (18.54cm) Flush Mount Dome Enclosure
  - Clear dome bubble (clear is standard)
  - Plenum rated steel back can (the Tile Support Brace is recommended for all acoustic ceiling tile installations)
  - White trim ring
  - Conduit connector
  - EZCamera Cabling Shoe
  - Quick-Connect<sup>TM</sup> Box & PowerRite<sup>TM</sup> Power Supply

The Indoor Pendant Mount DomeVIEW solution is for mounting in an indoor security application either suspended from the building structure or from a wall mount.

Indoor Pendant Mount DomeVIEW includes:

- Choice of camera and bracket
  - Sony EVI-D70 PTZ Camera
  - Canon VC-C50iR
- 7.3" (18.54cm) Indoor Dome Enclosure
  - Clear dome bubble (clear is standard)

- High impact, white plastic shroud with 16 AWG steel housing and 1.5" NPT pendant mount attachment
- White trim ring
- EZCamera Cabling Shoe
- Quick-Connect<sup>TM</sup> Box & PowerRite<sup>TM</sup> Power Supply

The Outdoor, Environmental DomeVIEW solution is an 8.2" (20.8cm) outdoor dome system featuring dual shell UV resistant outer construction for sun shielding with an integrated heater/blower for protection down to -20°F. It is an attractive, durable outdoor solution with a built-in 1.5" NPT pendant mount.

Outdoor Pendant Mount DomeVIEW includes:

- Choice of camera and bracket
  - Sony EVI-D70 PTZ Camera
  - Canon VC-C50iR
- 8.2" (20.8cm) Outdoor dome enclosure
  - Smoke tinted dome (smoke is standard)
  - Dual Shell dome with 1.5" NPT pendant mount attachment
  - Integrated heater/blower
  - 24VAC power supply for heater/blower
- EZCamera Cabling Shoe
- Quick-Connect<sup>™</sup> Box & PowerRite<sup>™</sup> Power Supply



### **VADDIO DOME ENCLOSURES**

The same DomeVIEW enclosures that Vaddio offers with integrated Sony or Canon PTZ Cameras are offered without cameras for those integrators that wish to purchase the PTZ cameras or standard Vaddio camera systems separately. These dome systems do not include Cameras or the Vaddio EZCamera cabling system.

#### The Flush Mount Dome

- Choice of camera bracket Camera Not Included
  - Sony EVI-D70 PTZ or Canon VC-C50iR bracket
- 7.3" (18.54cm) clear dome (smoke tinted dome available as option)
- White Twist and Lock trim ring
- Plenum rated steel back can and ¾" conduit connector (The Tile Support Brace is recommended for all acoustic ceiling tile installations)

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### **The Indoor Pendant Mount Dome**

- Choice of camera bracket Camera Not Included
  - Sony EVI-D70 PTZ or Canon VC-C50iR bracket
- 7.3" (18.54cm) clear dome (smoke tinted dome available as option)
- High impact, white plastic shroud
- 16 AWG steel housing and 1.5" NPT pendant mount fitting
- White Twist and Lock trim ring



### The Outdoor, Environmental Pendant Mount Dome

- Choice of camera bracket Camera Not Included
  - Sony EVI-D70 PTZ or Canon VC-C50iR bracket
- 8.2" (20.8cm) smoke tinted dome (clear dome available as option)
- Dual shell construction
- Integrated 1.5" NPT pendant mount fitting
- Heater and blower included with 24VAC power supply

Mounting Box with heavy duty 1.5" NPT thread adapter Requires 1.5" NPT pipe between mount and dome (not supplied)



### VADDIO DOME ACCESSORIES

Vaddio offers several key accessories to make the installation of the domes easier and quicker. The following accessories are available for the Vaddio DomeVIEW systems and enclosures:

### Tile Support Brace Option for Flush Mount Domes Recommended for All DomeVIEW Flush Mount Systems mounted in acoustic ceiling tiles 23-3/4" (60.33cm) Aluminum tile brace for fast and efficient installations Easy to install, serves as both tile cutting template and tile support brace Smoked Tinted Dome Option for Flush Mount or Indoor Pendant Dome 7.3" (18.54cm) smoked bubble add-on kit Fits both flush mount and indoor pendant domes Clear Dome Option for Outdoor, Environmental Pendant Dome 8.2" (20.8cm) clear bubble add-on kit For outdoor dome only Wall Mounting Kit for Indoor and Outdoor Pendant Domes Heavy duty aluminum cast construction 1.5" NPT threads easily onto domes 85 MPH (136.8 KPH) wind rating Easy to install Wall Mount with pole mount Kit for Indoor and Outdoor Domes Same heavy duty wall mount as above Accommodates 3" (7.62cm) to 10" (25.4cm) poles Easy to install Pendant Mount Kit for Indoor and Outdoor Pendant Domes