



Features:

- Provides an environmental epoxy seal to prevent water, dust, salt and varmints from entering the camera through the camera mount
- Utilizes membrane vents to provide passage of gases and vapors allowing camera ventilation but blocks water, salt and other particles
- Exchanges air at 1200 ml per minute at 1.0 PSI
- IP67 rated
- Factory wired for most camera models
- Custom factory wiring at no additional cost. Contact the factory for more information.
- All fittings are 1 1/2" NPT

Typical Configuration & Specifications

Mechanical

Material Sealing fitting, cast iron
Vent adapter, PVC
Vent screen & retaining ring,
Stainless steel
Nipple 1 1/2" X 2", Galvanized steel
Sealing compound, calcium silicate &
calcium sulfate

Finish Base is factory powder coating (gray)
with black (gloss) enamel

Mounting Install with vent located at bottom

Weight 3LB (1.36kg)

Dimensions

Body 4.5" L X 5" W X 2" D
With Cable 23.125" L X 4" W X 2" D
Optional lengths available,
contact Factory

Environmental

Designed for outdoor use
Temperature range -40 C° to 125 C°
Ingress - IP67
Vent membrane material - expanded
polytetrafluoroethylene (dPTFE)
Moisture Vapor Transmission Rate: 13 kg/m²/24h

Wire Harness Interconnect

14 Pin Connector	Wire Color	Signal
Pin 1	Black	24 VAC
Pin 2	White	24 VAC
Pin 3	Orange	RX- Data
Pin 4	Yellow	RX+ Data
Pin 9	Green	Alarm 1
Pin 10	Blue	Alarm 2
Pin 11	Coax	Video
Pin 12	Coax	Video Shield
Pin 13	Violet	Ground
Pin 14	Grey	Alarm Common

14 PIN CONNECTOR

