

Overview

IPVision RAU provides a versatile portable self contained network bridge and powering solution in a wall mountable locking enclosure for security and building automation equipment. The IPVision RAU is non-proprietary and can be used with wireless equipment from multiple providers. It is ideally deployed as a wireless network bridge connecting remote locations back to an IPVision Edge CCU that functions as a central controller for video and building automation applications.

Applications

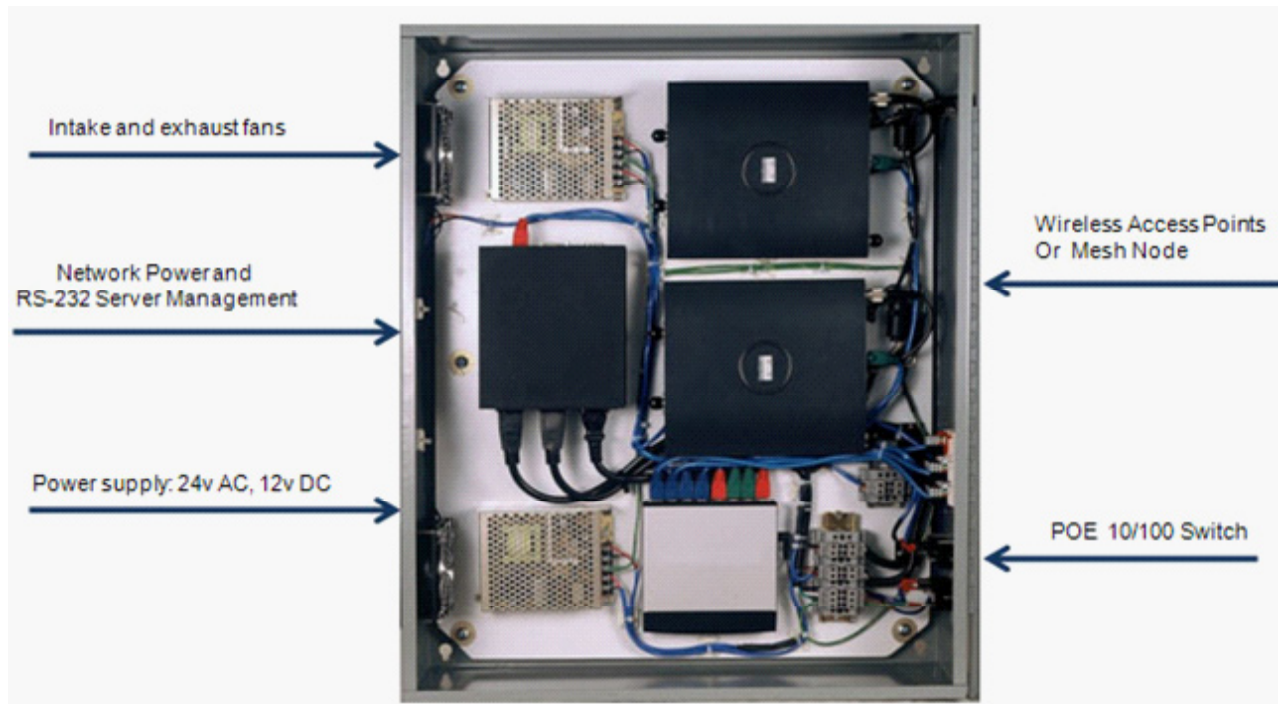
Interconnect buildings / remote facilities that may not have the needed infrastructure in place to run building systems in a distributed architecture.

Key Features

- POE, 12v DC, 24v AC device powering options
- Mountable space for Wireless equipment
- Ventilation, intake, and exhaust fans on locking enclosure
- Thermal electric cooler and heater option
- Remote power reset over SSH through Network Power
- Remote power reset over SSH through Network Power
- Secure locking wall mountable enclosure

Shipping Specifications

| Part Number | Unit Weight | Shipping Weight |
|---------------|-------------|-----------------|
| IPV-0090-T-70 | 45 lbs | 47 lbs |



*Product specifications are subject to change without notice.

Configuration Specifications

| | |
|--|---|
| Wireless network options | Wireless Topology: Point to Point, Point to Multi Point, Mesh WIFI Frequency= 2.4GHz, 4.9GHz, 5.8GHz |
| LAN Switching options | 8 port 10/100/ switch with POE option |
| Powering options | System input = 110v DC Device powering options: 12V DC, 24V AC, POE |
| Form Factor | Exterior Dimensions (LxWxH) 24.0 x 21.0 x 6.0 in. 609.6 x 533.4 x 152.4 mm |
| Operating Temperature | Standard = 32°F to 104°F (0°C to 40°C) Cooler Option= 32°F to 140°F (0°C to +60°C) Heater Option= -22°F to 104°F (-20°C to +40°C) |
| Operating Humidity (non-condensing) | 10% to 90% |