

BUILDINGS ARE SMARTER WITH IP CONTROL



ALERTON VAV IP CONTROLLER

The Alerton VAV IP controller with integrated actuator is your shortcut to smarter VAV control

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IP-enabled VAV control used to be the wave of the future, but not anymore – because with the arrival of Alerton VAV IP controller, it’s the wave of today.

Universal I/Os. Integrated actuator. Test and Balancing using the Microset 4 and Honeywell Connect Mobile App wall module. HVAC systems are more capable and better protected when they’re part of the building’s IP network – making Alerton VAV IP controller your gateway to smarter control.

You could call it a time saver. You could call it a cost saver.
It’s the Alerton control you trust, made more versatile and more secure.

VAV APPLICATION FLEXIBILITY

VAV IP controller controller with integrated actuator.

- Connect via BACnet/IPv4 and BACnet/IPv6
- IP daisy-chain wiring
- 7 universal I/Os and 5 solid-state relays
- Supports Microset 4 wall modules
- Installs on both square and round ducts
- Fully programmable
- Supports Modbus Device Integration
- Trendlogging capable

SIMPLE TO SET UP AND SERVICE

Convenient retrofit for prior Ascent models.

- Integrated actuator
- Test and balance via Microset 4 and new Honeywell Connect Mobile app.
- Program with Alerton’s VisualLogic™ – no secondary software needed
- Field replaceable, polarity-free airflow sensor
- Color-coded screw terminals can be swapped without disconnecting wires



Alerton VAV IP Controller with integrated actuator

PART NUMBER	CONNECTION TYPE*	UNIVERSAL I/O	SOLID STATE RELAYS	BLE INTEGRATED
VAVi-0-IP	IP	0	0	No
VAVi-7u5-IP	IP	7	5	No
VAVi-7u5-IP-BLE	IP	7	5	Yes
SDPPF500PA	Replacement airflow sensor			

* All models also include separate Microset bus connection and Modbus RS485 connection.

Test and balance quickly and securely with the Honeywell Connect Mobile App

