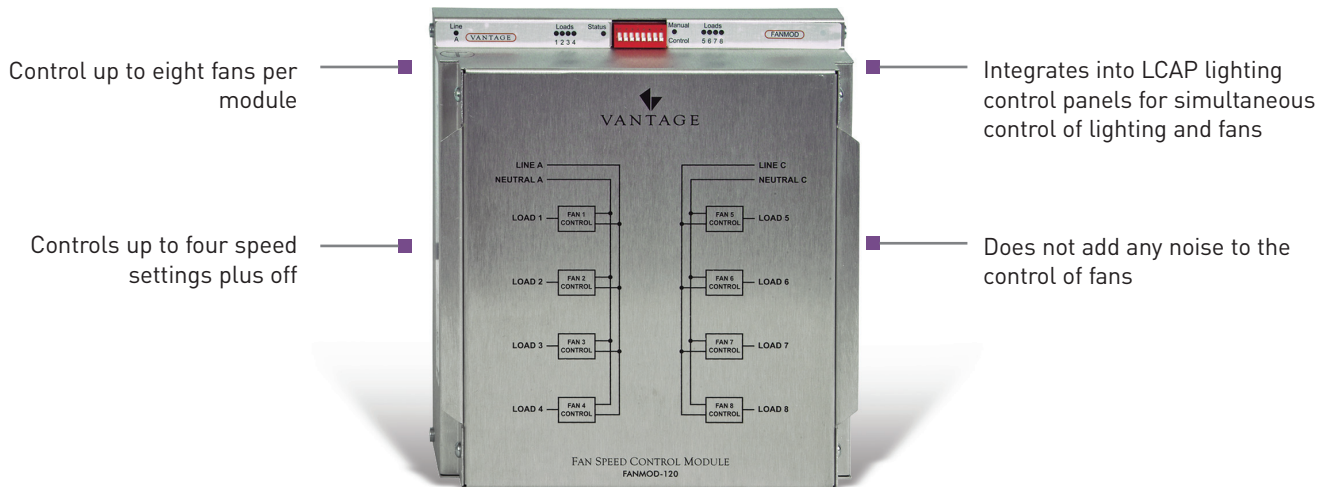


FAN MODULE

| FANMOD



Description

The Wattstopper Architectural Dimming system Fan Module offers an easy and quiet solution for ceiling fan control. This fan module provides control of up to eight different multiple speed ceiling fans. The Fan Module can control four different speed settings plus off.

Highlights

The fan module offers four speed plus off fan control for eight discrete fans. Designed specifically for ceiling fan control the module is a robust solution for fan control.

Features

- Self-powered module
- Surge protected for safety
- Quiet fan operation, will not add noise to a fan
- Four ON speeds without the use of dimmers
- Integrates into LCAP lighting control panels

Operation

The Fan Module allows control of ceiling fans without adding any of the additional noise that would be encountered by using a dimming module for fan control. Using plug-in/unplug installation, the module conveniently installs into a standard Wattstopper LCAP enclosure.

Applications

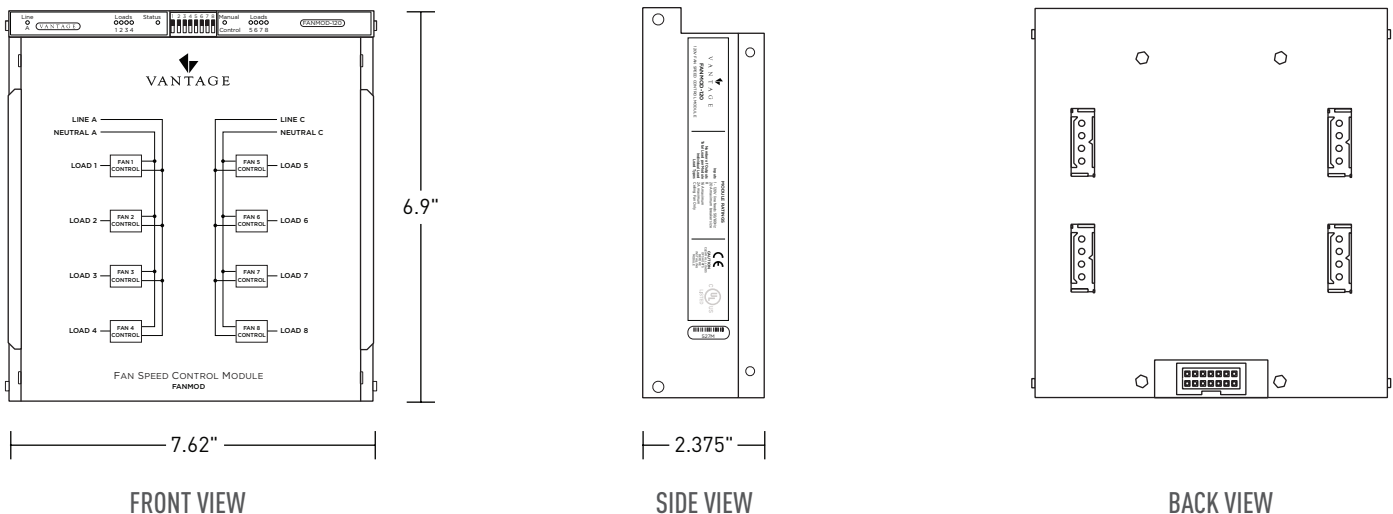
Applications such as hotels and restaurants can benefit from the integration of lighting and fan control from the same lighting control panel. In addition, ceiling fans can be controlled using the same keypads, touchscreens, and mobile apps that also control lighting. Control of fans can be manual through the above interfaces or controlled automatically through timer or sensor based scenarios.

| | | | |
|---------|--|-------------------|--|
| PROJECT | | LOCATION/ TYPE | |
|---------|--|-------------------|--|

Specifications

- Dimensions (LxWxD) - 7.62" x 6.9" x 2.375" (194mm x 175mm x 60mm)
- Model - FANMOD
- Weight - 1.55lbs (703g)
- Voltage - 120 - 60/50Hz
- Ambient operating humidity - 5-95% non-condensing
- Ambient operating temperature - 32-104°F (0-40°C)
- Built-in protection - MOV surge suppression
- Controls - 4 ON speeds based on dimmed level and OFF
- Cooling - None required
- Lightning surge protection high-voltage - IEEE C62.41 (6000V and 3000A)
- Lightning surge protection low-voltage - ITU-T K.20
- Line feeds - 2 @ 20A (maximum) breakers (jump line A to line C)
- Load types - Ceiling fans only
- Loads - 8
- Manual Override - Load by load selectable
- Maximum amperage per modules - 16A (1920W @ 120V)
- Maximum individual load amperage - 2 A (240W @ 120V)
- Status indicators - Primary line feed, individual load power, microprocessor status, manual control
- CE Compliant - Yes
- UL and CUL listed - (UL1917)
- System compatibility - InFusion

Installation and Wiring



Ordering Information

| Catalog # | Description | Voltage | Misc. |
|----------------------------------|--------------------------------------|---|-------|
| <input type="checkbox"/> FANMOD | Fan Module | 16A (1920W @ 120V) per module 2A (240W @120V) per load | |
| <input type="checkbox"/> TLM-KIT | Panel Terminal Boards for Fan Module | See module rating | |