

# iFAN™ Powered by 4SIGHT™

iFAN allows you to network your fans and control them from a centralized location. Powered by our proprietary 4SIGHT software, iFAN ensures that you gain the maximum level of performance, functionality and savings from your VELOCITY fans. The benefits of iFAN are incredible!

**integrated:** iFAN allows you to network up to 30 fans per configuration. Communication is established by "daisy chaining" the fans together via CAT 5E cables and connecting the last fan to the iFAN computer.

**intelligent:** iFAN software allows you to control fans individually, by zone and by facility. System functionality allows fans to be monitored and controlled by time settings, temperature settings or temperature variance. Interconnection with fire control system is also available.

**instantaneous:** iFAN includes a 23-inch touchscreen computer with custom graphic display of your facility's fan layout. Administrators can immediately and easily make operational adjustments. The system can also display a variety of performance statistics for each fan and archive the data for later reference or trend analysis.

**invaluable:** iFAN ensures that operational and energy savings goals for your HVLS fans are realized. Fan speed cannot be randomly adjusted at the fan. Zone settings can address the unique operational and environmental conditions within separate areas of a facility. Key performance statistics can be measured. Real-time adjustments to your operation are now possible.



1. All-in-one touchscreen, flat panel computer with 23-inch 1080p high definition display. Computer includes license key to enable proprietary 4SIGHT™ software. Wall mounting bracket included.

2. Customized graphic display of facility and fan locations. Tapping a fan icon brings up a dialog box for that specific fan. Display also includes time and date, company logos and internet link.

3. Navigation Buttons: All fans – On or Stop, Timer and/or Temperature setting controls, Instructional Manuals, and Alarm Indicator.

4. Zone Controls: Fans can be configured into zones and controlled as groups.



Dialog box for individual fan provides access to direction and speed settings for a specific fan.



Timer setting dialog box enables direction and speed for individual fan or zones to be set by time of day. A similar dialog box is available based upon temperature settings.



Electronic instructional manual is accessible via the navigation buttons.



iFAN can be connected to facility's fire control system to command "All Stop" in the event an alarm is triggered.