

# HVLS FAN CONTROLS



**EPIC FANS**





# TOUCH SCREEN CONTROLS

## STANDARD PANEL

**Single Fan Touch Screen Panel**  
(Direct Drive, Industrial and Commercial\*)

- Forward, Reverse, Stop
- Speed Settings 1-10
- Four Digit Pass Code Lock
- Troubleshooting
- Ships with 100' CAT 5 cable

Temperature Sensor (Option)  
*Wiring by others*

## OPTIONAL PANEL

**Multi-Fan Touch Screen Panel**  
(Direct Drive, Industrial and Commercial\*)

- Control up to Six Fans Independently
- Cat 5 Cable Provided by Others*





# iFAN NETWORK CONTROLS



- **iFAN 4.3\***  
(Direct Drive, Industrial and Commercial)
  - 12 Fans Maximum
  - 3 Groups Maximum
  - Timer Option
  - Temperature and Humidity Options
  - Customer Programs the Temperature Set Points
  - BMS Integration (*BACnet TCP/IP*)

- **iFAN 7.0\***  
(Direct Drive, Industrial and Commercial)
  - 24 Fans Maximum
  - 4 Groups Maximum
  - Timer Option
  - Temperature and Humidity Options
  - Customer Programs the Temperature Set Points
  - BMS Integration (*BACnet TCP/IP*) **standard**
  - BMS Integration (MSTP) **optional**

- **iFAN 10.0\***  
(Direct Drive, Industrial and Commercial)
  - 30 Fans Maximum
  - 4 Groups Maximum
  - Timer Option
  - Temperature and Humidity Options
  - Customer Programs the Temperature Set Points
  - BMS Integration (*BACnet TCP/IP*) **standard**
  - BMS Integration (MSTP) **standard**

\* Requires 120 V Power  
One Daisy Chain Only  
Communication Cable Provided by Others







# PICK THE CONTROLS THAT FIT



## CONNECTION OPTIONS

### BMS INTEGRATION\*

- Protonode Interface Card
- Up to 30 Fans per Card
- One Card per Daisy Chain
- BACnet MSTP
- BACnet TCP/IP
- MODBUS TCP/IP

### BUILDING FIRE CONNECTION\*

- Standard Fire Panel
- Up to 30 Fans per Fire Panel
- Networked Fire Panel
- Up to 30 Fans per Fire Panel
- (One panel per daisy chain)

STANDARD FEATURES	Standard Touch Screen	iFAN 4.3	iFAN 7.0	iFAN 10.0
Single Fan Operation	●	●	●	●
Multi-Fan Operation	6	12	24	30
BMS Integration	●	●	●	●
Temperature Option	1 Fan	3 Groups	4 Groups	4 Groups
Building Fire Connection	●	●	●	●

## CENTRALIZED HVLS FAN CONTROL

The graphic interface allows you to clearly pinpoint where fans are located within the facility, easily making real-time adjustments and measure key performance statistics.

## MONITOR AND ADJUST

Make adjustments easily to time settings, temperature settings or temperature variance using the touchscreen graphic display



\* Requires 120 V Power



iFan 7.0 Only Exterior Panel for Outdoor Applications





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