



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





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)

Pick the controls that fit









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				



^{*} Requires 120 V Power

