AutoPilot Multi-Fan Controller



Key Features

- Control up to 24 fans
- · Set fans to start and stop together on a schedule
- Set automatic mode to auto-adjust fan speed to maintain temperature
- · Password enabled
- Ties into existing fire suppression system to shut down in case of emergency
- · Create custom names for each fan
- Touchscreen interaction



AutoPilot Controller Specifications	
Power Supply	90-250V 50/60 Hz.
Dimensions	13.5" W x 10" H x 6" D (343 mm x 254 mm x 1563 mm)
Weight	5.3 lbs (2.4 kg)
Language Protocol	Modbus RS485 communication
Temperature Inputs	Two local inputs. Up to 48 remote inputs
Display Operating Temperature	32° F – 105° F (0° C – 40.5° C)
Display	800 x 480 pixels
Touchscreen Size	6" W x 3.375" H (153 mm x 86 mm)
Enclosure Material	B1 Standard splash proof
User Interface	7" Capacitive touchscreen
Power Consumption	25W
Fans per AutoPilot	Maximum 24 fans; 12 fans per leg

Certification







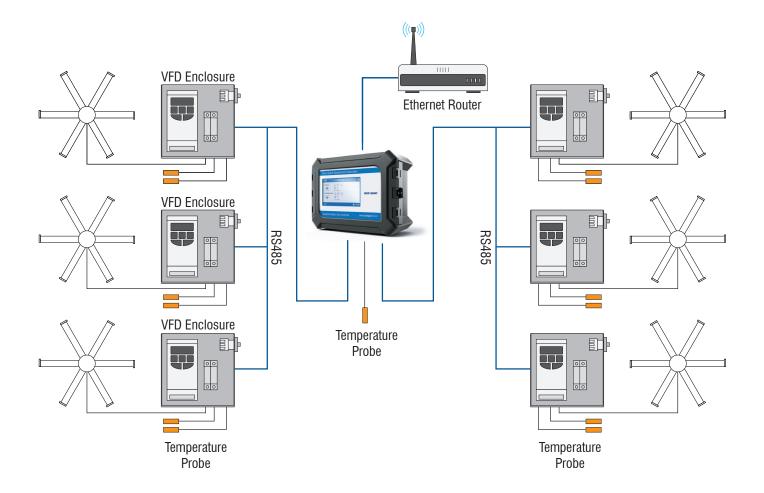
Integration

- Control your fans from a computer or web-enabled smart device
- Multiple levels of access:
 - Admin
 - Technician
 - Operator
 - Viewer
- · Control fans from almost anywhere
- Two (2) temperature probers per fan required.
 One (1) located at roof level and one (1) located at occupant level
- Can be integrated to fire alarm panels



AutoPilot Multi-Fan Controller

Field Wiring Diagram





Corporate 410 Admiral Blvd Mississauga, ON, Canada L5T 2N6 t 905.457.3900 f 905.457.2313 **USA** 6350 Burnt Poplar Road Greensboro, NC 27409 www.BlueGiant.com **AUTHORIZED DEALER**

Blue Giant offers a full line of dock levelers, dock safety equipment, seals and shelters, accessories, ergonomic and scissor lift equipment and industrial trucks. Concurrent with our continuing product improvement program, specifications are subject to change without notice. Please contact Blue Giant for latest information. Some features illustrated may be optional in certain market areas.