



The Wi-Fife™ Wireless Operator Interface for the FIFE-500 allows the operator wireless monitoring and control of the FIFE-500 from any tablet or smartphone. By connecting to a network of motor control units and operator interfaces, the Wi-Fife™ can connect up to 30 devices on a single network, with the ability to monitor and control any unit. This allows for a seamless connection, flexibility and accessibility of all networked guides wirelessly from anywhere on the factory floor.



GENERAL SPECIFICATIONS

Operating Temperature:

0–50 °C (32–122 °F)

Dimensions:

124 x 82 mm (4.87" x 3.24")
with WiFi adapter installed

Mounting:

Surface mounting via 4 screws
through the bottom of the
enclosure

Power Requirements:

18–30VDC, 2.4W (supplied by
Motor Control Unit)

Protection Class:

IP20

Connectors:

Motor Control Unit: 4-pin male
M12 circular
connector (+24VDC, GND,
RS-485+, RS-485–)

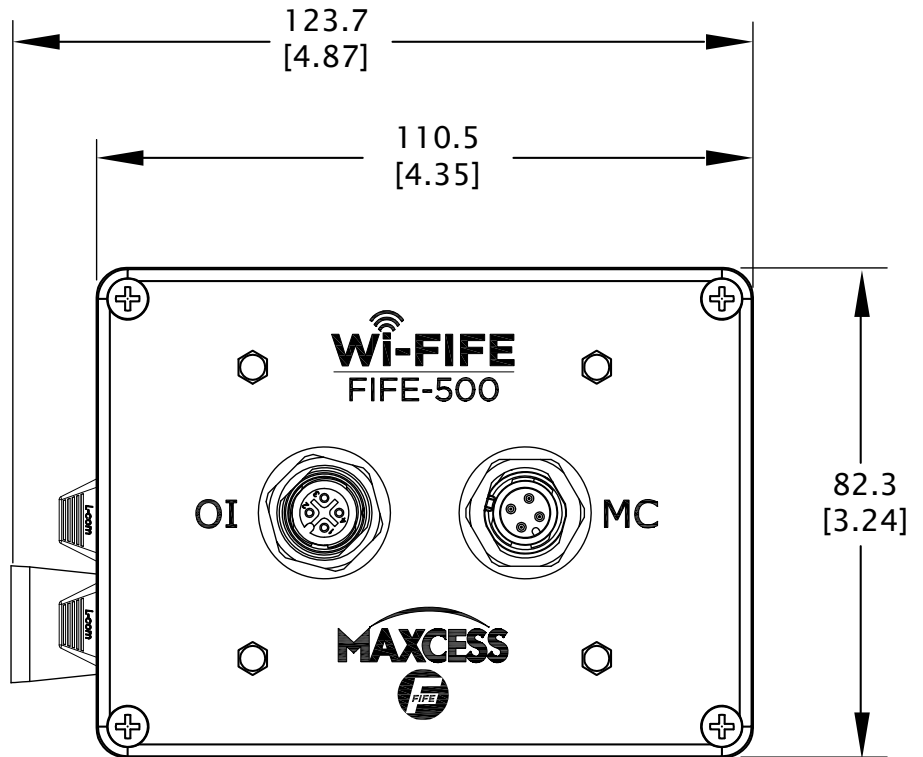
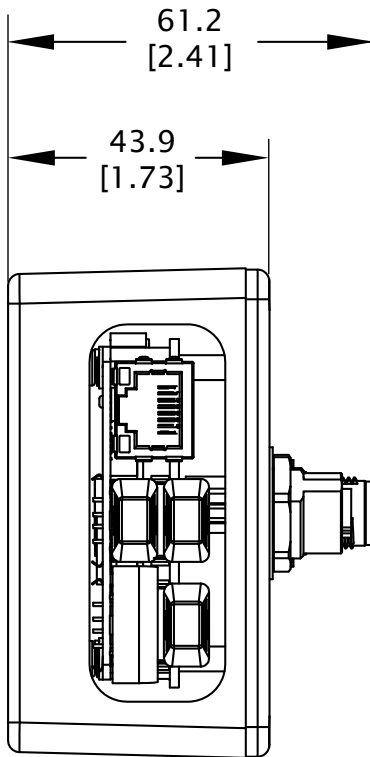
Operator Interface: 4-pin
female M12 circular
connector (+24VDC, GND,
RS-485+, RS-485–)

Ethernet: RJ-45 Connector

KEY FEATURES

- Communicates with FIFE-500 Motor Control Unit and Operator Interface over RS-485
- Connects to customer's Ethernet network
- Can function as a WiFi Access Point permanently or only for initial configuration
- Can join customer's existing WiFi network once configured
- Offers set mode (Auto, Manual, Servo-Center)
- Guide point adjust and capture
- Links drives
- Monitors system variables and I/O
- Manages network (view devices and set/change network addresses)

DIMENSIONS



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