

EZ miniWifi™

This tiny EZminiWifi allows a laptop to communicate to any EZ products such as EZTouch HMIs, EZPLCs, EZRackPLC, EZTouchPLCs, EZMarquees, and EZPanelPCs up to 50 ft. away. This small module is designed to keep it plugged in to the EZ product on a permanent basis for those in plant operations this tiny wifi could be a life saver. No need to jump across machines/tools, open control cabinet and find the right cable to connect your laptop to EZ product.

Just like any other wifi device this EZminiWifi shows up on your laptop in your wifi connections. Click on this connection and your laptop will be connected to EZminiWifi. This is when you are connecting it directly without a router. If a router is being used you will need to add couple of more parameters in the EZTouch-Editor.



Specifications

Feature	Description
Part Number	EZ-MINIWIFI
For use with	EZTouch, EZTouchPLC, EZPLC, EZRackPLC use standard 9-pin D-Sub Connector
Power	Needs 10-28VDC @120mA, has a 2-wire cable that connects to EZ product it is plugged into.
Wireless Interface	802.11b/g/n industrial standard wireless
Interface	Wi-Fi mode: STA (Station) / AP (Access Point) / STA+AP
Serial Protocol	RS232
Serial Data Rates	38.4KB Fixed
Firmware Upgrade	Over the Air (OTA)
Frequency Band	2.4 GHz
Operating Temperature	0°C to 60°C (32°F to 140°F)
Security	WEP, WPA, WPA2
Dimension	1.22" x 1.06" x 0.63"
Agency Approval	FCC
Price	\$49

Dimensions

