

Quick Start Guide



Wireless Serial Servers

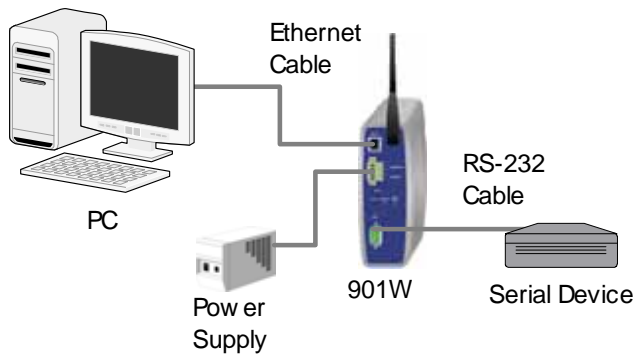
Models: ESR901W232, ESR901W485, ESR902W, ESR904W

1 Package Checklist

- VLinx 901W, 902W or 904W Wireless Serial Server
- Configuration and Documentation CD
- Operation Manual

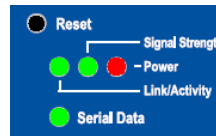
2 Hardware Setup

- Connect a standard Ethernet (CAT5) cable from PC network adapter to 90xW configuration port.
- Connect 24 VAC or 12-30 VDC power to the ESR90xW.
- Connect serial port on ESR90xW to serial port on the serial device (optional for configuration).



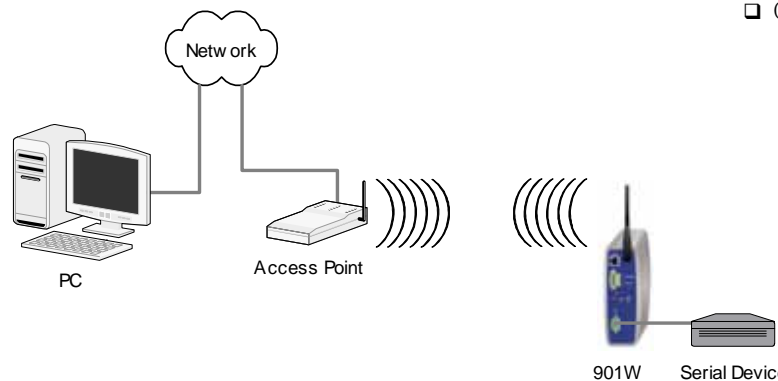
3 Power Up

- Turn on the power, the ESR90xW will boot up
- LEDs will perform a boot-up sequence:
 - Power LED will light and remain lit.
 - Signal Strength will be white for 5 seconds before going yellow/red/dark.
 - All LEDs will blink for 0.5 seconds once the device is ready.



4 Set Up PC

- Configure PC to Work in the 192.168.0.x private address range.
- Open a web browser.
- Browse to 192.168.0.200
- Enter your **Username** and **Password** to Login. The default username is "Administrator" with no password.



5 Configuration

- Navigate to Network page, select Wired Port, IP Address.
- Navigate to Wireless Settings, provide SSID name, security.
- Navigate to Serial Configuration, set up serial parameters to match serial device.
- Click Apply and Restart.



6 Operation

- ESR90xW will boot up and attempt to connect to the designated access point.
- Link LED will light with it makes the connection.
- Communication will occur between PC and serial device.



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