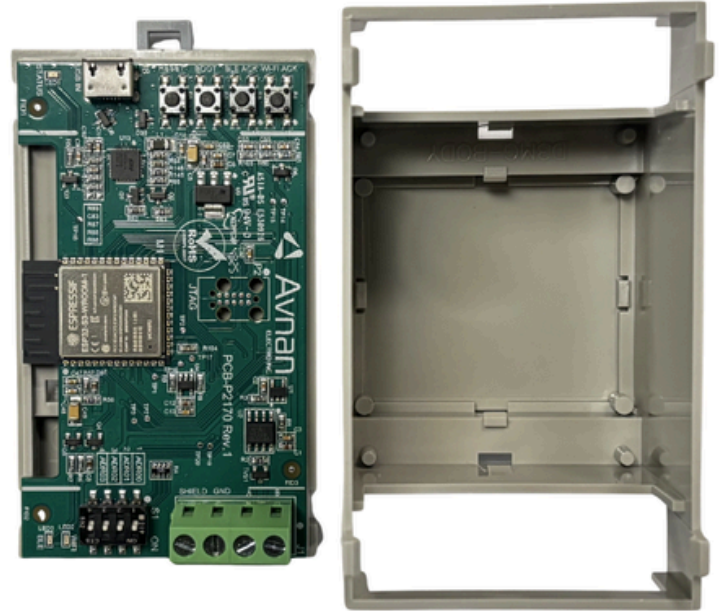Unit 12 – 2355 Royal Windsor Drive
Mississauga, Ontario, Canada
L5J 4S8

WIRELESS PROTOCOL ADAPTOR

Avnan's wireless protocol adapter enables secure, real-time access to Modbus RTU diagnostics without bulky bus-sniffing hardware. It wirelessly streams critical data to a mobile app, simplifying commissioning, troubleshooting, and ongoing system visibility for OEMs, integrators, and service teams.

APPLICATION

Used for commissioning, troubleshooting, and routine maintenance across industrial automation systems (PLCs, sensors, motors), building management systems (HVAC, lighting, security), and energy applications including metering and power control equipment.

FEATURES

- DIN rail connection for direct integration into the system

- Remote monitoring via any Android smartphone or tablet (Apple coming soon)

- LED indicators for wireless connection state and Modbus traffic reception

- Fixed or auto-detected serial parameter configuration

- Remote start-stop logging control

- Configurable filtering of Modbus traffic