

Seamless connection between sensor networks and the Internet

Your Data, Enabled

epConnect™ does the heavy lifting for you



epGateway

epGateway is an industrial grade gateway which aggregates data for the wireless epSensors and connects via Cellular, Wi-Fi or Ethernet. Wireless sensor connections include SmartMesh IP and LoRa as well as BLE / THREAD. With a number of wired sensor interfaces the epGateway can be the sensor data hub for your IoT application.

epGateway can be customized for specific applications, including enclosures and integrate directly with the epConnect platform.

epGateway products include:

- Wireless Sensor Network
- Cellular, Wi-Fi and Wired Ethernet
- Flexible antenna options
- Indoor and Outdoor options
- FCC certified
- Open Linux platform enabled for
- communication with Arrow Cloud vendors



LORA

- Semtech LoRa LoRaWAN Server and packet forwarder modes
- GPS
- I/O - Modbus, Digital and Analog



SMARTMESH IP

- SmartMesh IP Manager and AP modes
- GPS
- I/O - Modbus, Digital and Analog



BLE/THREAD

- BLE and THREAD aggregator