

# Connecting the IoT

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# Wireless Tradeoffs

Low Power

Long Distance

High Speed

**Pick Two**

# What are LPWANs

- Low Power Wide Area Networks
- Battery Operated
- Long Range
- Low Cost

# LoRaWAN

- LPWAN based on LoRa Radio
- Unlicensed band
- Open standards based (uses IP/TCP)
- Openly available
- Open Business model
- Low capex and opex