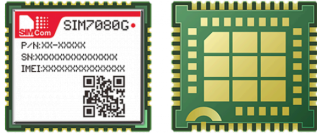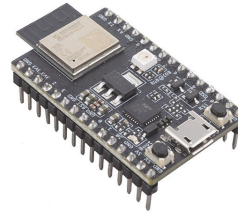Bosch BMI160 Accelerometer and Gyroscope

SIMCom SIM7080G

Forklift

ESP32-C3

u-blox NEO-M9N GNSS module

Forklift and sensors

BLE

NB-IoT + MQTT

MICROCHIP LAN8720A
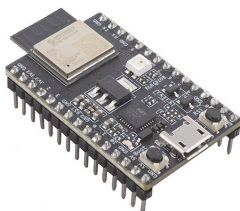Ethernet module

Ethernet + MQTT

ESP32-C3

BLE Beacon

AWS IoT

AWS Lambda

amazon RDS

ThingSpeak™

Backend Cloud