

BROWAN HA LOW EDGE MONITORING AND CONTROLLING SOLUTIONS

AWS Cloud



Dual LTE Connections



Real-Monitoring with HaLow

- Noise Detection, L0018H-Audio
- Water Leak, L0018H-Water
- CO2 Detection, L0018H-CO2
- Motion Sensor, L0018H-Motion
- Door Intrusion, L0018H-Intrusion
- Temp/Humidity, L0018H-Temp

Legacy Devices Control and Monitor through LoRA/HaLow

RS-485, L0017H-485

Digital I/O, L0017H-DIDO

Analog Input, L0017H-AI

Intrusion Camera, L0017H-CAM

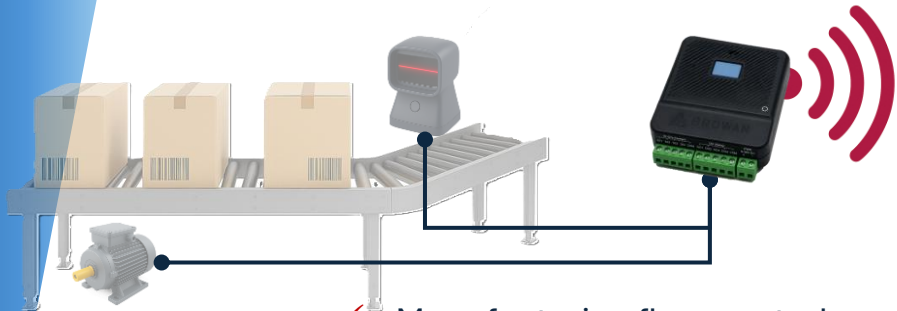
Wireless I/O Hub, L0017H-HUB

HaLow

Bluetooth for near-side control

BROWAN IIoT MANAGEMENT SYSTEM

Factory Automation



- ✓ Manufacturing flow control
- ✓ Easy to combine with different sensors

Location-Based Detection And Safety Environment



- ✓ PM2.5
- ✓ Temperature & Humanity
- ✓ Entry Gate sensor and Human/Goods Tracker

AWS Cloud

Logistic Control



- ✓ Asset/goods tracking
- ✓ Goods Protection and safety

Safety Working Environment



- ✓ Location Tracking
- ✓ Anti-Collision
- ✓ Emergency Button

