COMLINK

Cloud Unit W5

Connectivity Hardware for IoT Monitoring

WHO IS COMLINK?

Comlink is the Swedish manufacturer of the Cloud Unit W5 for gates, doors, bollards and barriers. They are experts in connected technology and have been engineering proprietary software and hardware since 1999.

ABOUT CLOUD UNIT W5

Comlink's Cloud Unit W5 is the complete plug and play IoT (Internet of Things) solution for the gate industry. Several of Europe's leading manufacturers have connected their gates, doors, bollards, and barriers using Comlink's technology.

Access control, real-time monitoring, remote troubleshooting, automatic alerts, and predictive maintenance – all in one solution.

CLOUD UNIT W5 HARDWARE FEATURES

Our proprietary hardware can monitor and control virtually all types of gates, doors, and barriers. The Cloud Unit is easy to install, both in factory and retrofitted in the field.
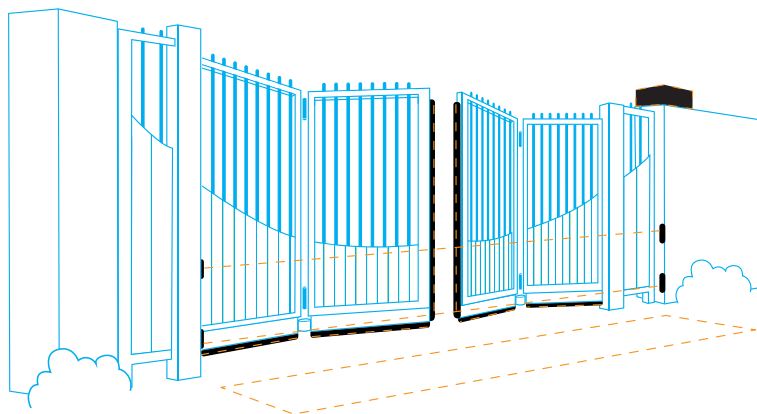
- 9-24V AC/DC
- 8 analogue/digital inputs for sensors
- Cycle counter for openings
- Built-in annual timer
- Open gate via mobile Call / App
- 2 relay outputs
- Battery backup
- SIM card pre-installed

IDEAL FOR SECURITY GATE SENSORS

Cloud Unit W5 is programmed to "listen" to all existing sensors that are connected to the control box.

Examples of monitored functions:

- Gate open/closed (with counter)
- Photocell
- Emergency stop
- Safety edge
- Loop detector
- Motor protection circuit
- Control box door
- Power supply
- Open signal

CONNECTED SMART FEATURES:

Remote configuration
- Access from anywhere via web
- Customize features & alerts

Control via the phone
- Mobile app (iOS & Android)
- Control via app, call or web
- Real-time monitoring via the app

Predictive maintenance
- Estimated service date
- Based on time and actual usage
- Sort sites based on next service
- Manage access lists & permissions
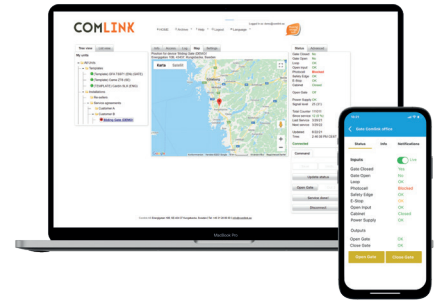
Monitoring
- Colour coded status of all units
- Troubleshoot specific installations
- Event log over faults & resets

Alerts & notifications
- Full control over faults and resets
- Email, SMS, & push notification
- Customized recipients

Reports & statistics
- All events are logged
- Historic data for follow-ups
- Business intelligence data

UNIT COST & SIM SUBSCRIPTION COST
Comlink Cloud Unit W5-B Kit

* Contact IN2 Access for pricing. Volume and trade pricing available. White label options available for volume or regular purchases.

sales@in2access.co.uk / Tel: 01691 655150 / Live Chat: www.in2access.co.uk

Web

App

Cloud

API

Cloud Unit