FLEET MANAGEMENT

ASSET TRACKING

VIDEO TELEMATICS

NETWORKS

MICROMOBILITY

LIVESTOCK

CATALOG

QUECLINK PRODUCTS 2026



Driving Smarter IoT

Queclink is a global leader in GPS tracking and IoT solutions, specializing in fleet and asset management since 2009. With a commitment to innovation, efficiency, and sustainability, Queclink excels in developing cutting-edge GPS tracking devices, cellular routers, dashcams and customized solutions tailored to the unique needs of broad industries worldwide.

Queclink Shanghai HQ

No.30, Lane 500, Xinlong Road,
Minhang District, Shanghai, China



17+
Years of Experience

1.4B
USD Market Value

4,000+
Clients Worldwide

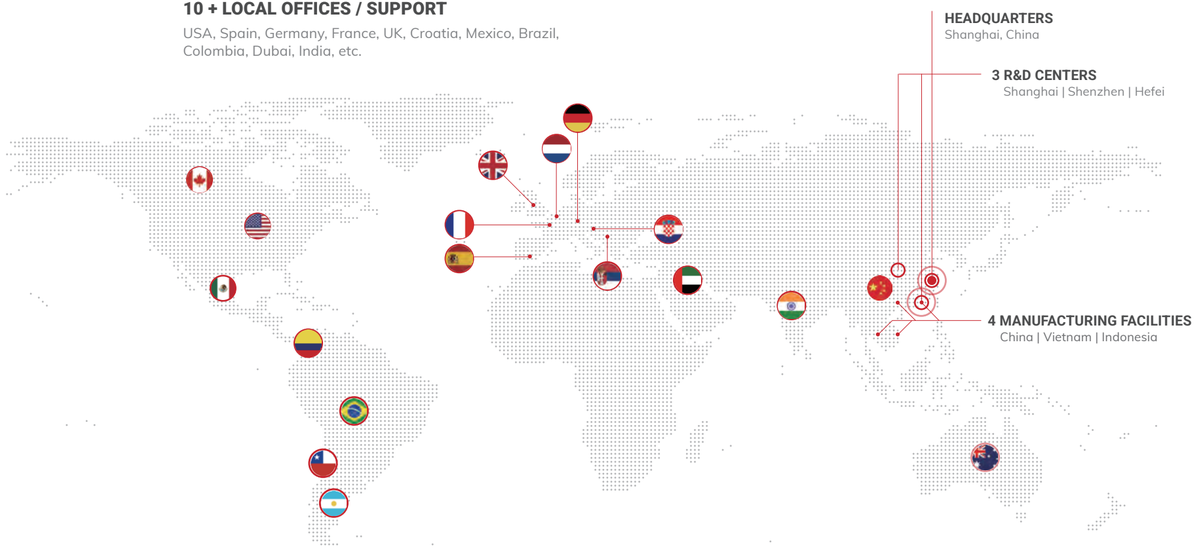
170+
Countries

300+
R&D Experts

73M+
Devices Shipped by 2025

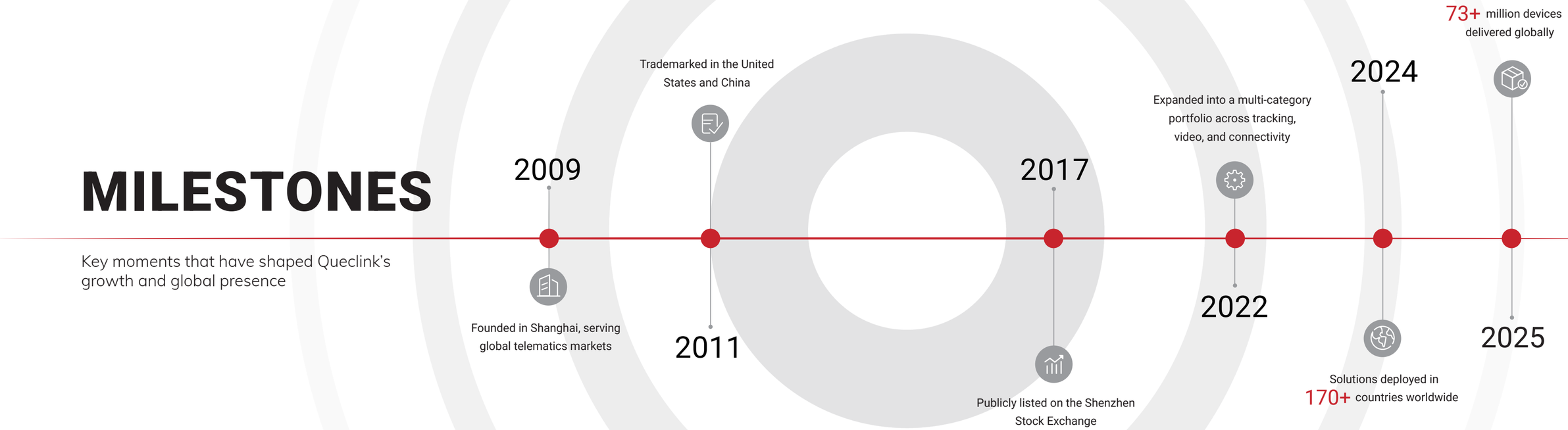
GLOBAL SERVICES FOR YOUR BUSINESS

10 + LOCAL OFFICES / SUPPORT
USA, Spain, Germany, France, UK, Croatia, Mexico, Brazil, Colombia, Dubai, India, etc.



MILESTONES

Key moments that have shaped Queclink's growth and global presence



CONTENT

VEHICLE TRACKERS

Basic

GV30 Series 2
GV37 Series 3
GV56 4
GV53MG 5
GV58 Series 6
GV50 Series 7

Advanced

GV75 Series 8
GV75MG SAT 9
GV305CEU 10
GV620MG 11
GV651CAU 12

Battery-mounted

GB100CG 13
GB130MG 14

OBD

GV500 Series 15

CAN

GV350 Series 16
GV300CAN 17
CAN ADAPTER 18
GV650MG 19

Linux-based

GV850/851 Series 20

ASSET TRACKERS

Real-time

GL320MG 24
GL30 Series 25
GL33 Series 26
TMR100MG 27
GES100CG 28
CL16 29

Solar-powered

GL601 Series 30

Long Standby

GL521MG 31
GL502MG 32
GL520 Series 33
GL530MG 34
GL53MG Series 35
GL50B Lite 36
GL51CG 37
GL533CG 38

LoRa

GL52LP 39
GL52RP 40

Sigfox

GL53SP 41

MICROMOBILITY

GV57 Series 44
SC350MG 46

ACCESSORIES

48

VIDEO TELEMATICS

Basic

CV2000 series 58

Mainstream

CV200 series 59
CV3000 series 60

Advanced

CV5000 series 61

Dashcam Accessories 62

MDVR

DV3000 series 64

MDVR Accessories 65

NETWORKS

Routers

WR100 Series 68
WR201 Series 69
WR210LG 70
WR220 Series 71
WR310 Series 72

Switches

WS100&WS101 73

Nebulink 74

Networks Accessories 76

ODM / JDM

Customization 80

All-in-one service 81

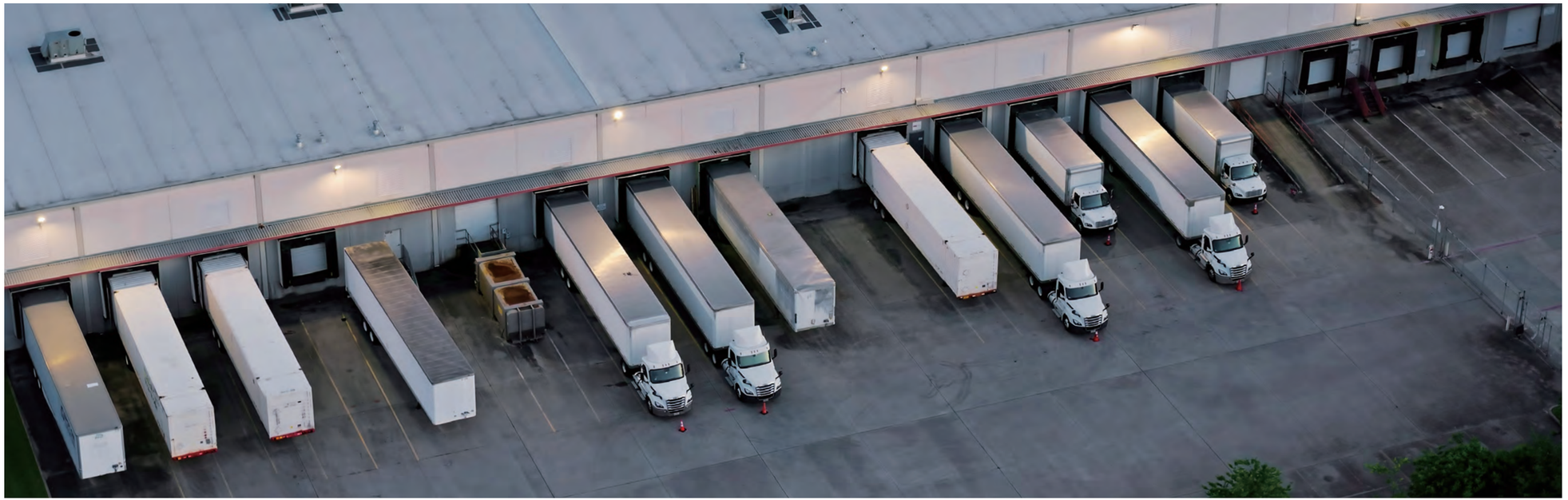
Platform

QMS / QPAK 82
@TRACK Protocol 83
Manage Tool 83

LIVESTOCK EID

RFID Devices 86
Tamperproof Visual ID Tags 86
Male Visual ID Tags 87
Female Visual ID Tags 87
One-Piece Visual ID Tags 88
RFID Handheld Readers 88
Global Platform 89

VEHICLE TRACKERS



A comprehensive portfolio of hardwired GNSS trackers designed for all vehicle types, ensuring reliable tracking and enhanced fleet management.

Basic

Advanced

Battery-mounted

OBD

CAN

Linux-based

GV30 Series

Compact GNSS vehicle tracker

GV30CAU

LATAM / Australia | 4G LTE Cat 1, 2G

GV30CEU

EMEA | 4G LTE CAT 1, 2G



- FLEET MANAGEMENT
- AUTOMOBILE FINANCE
- STOLEN VEHICLE RECOVERY

Compact Size

Lightweight and easy to conceal for effective tracking

High Cost-Effectiveness

Essential tracking designed for scalable deployments

GV37 Series

Compact waterproof GNSS vehicle tracker

GV37CAU

LATAM / Australia
4G LTE Cat 1, 2G

GV37CEU

EMEA
4G LTE Cat 1, 2G



- FLEET MANAGEMENT
- AUTOMOBILE FINANCE
- STOLEN VEHICLE RECOVERY

Dustproof and Waterproof

IP67-rated dust and waterproof, ensuring reliable performance in harsh environments

Compact Size

Lightweight and easy to conceal for effective tracking

GV56

EMEA / Brazil

2G

Cost-effective mini GNSS tracker with Bluetooth supporting two-way voice

Compact Size

Lightweight and easy to conceal for effective tracking

Multiple I/Os and BLE Support

Provides multiple interfaces for seamless integration with a wide variety of external accessories. Supports Bluetooth connectivity for hands-free communication and enhanced audio clarity

Precise Positioning

Advanced GNSS technology ensures reliable performance in various environments and applications



- FLEET MANAGEMENT
- LOGISTICS TRACKING & DELIVERY
- STOLEN VEHICLE RECOVERY

GV53MG

USA & Canada / Brazil / LATAM

4G LTE Cat M1/NB2, 2G

LTE Cat M1/NB2 compact GNSS tracker for light-duty applications

LPWAN Communication

Utilizes LTE Cat M1/NB2 technology to deliver low-power connectivity with extensive coverage and low latency for diverse scenarios

Data Security

Supports AES-256 encryption to protect business-critical data, prevent unauthorized access, and maintain data integrity

Compact Size

Lightweight and easy to conceal for effective tracking



- AUTOMOBILE FINANCE
- CAR LEASING
- STOLEN VEHICLE RECOVERY

GV58 Series

Mini GNSS trackers supporting BLE 5.2 with multiple interfaces suitable for a wide range of vehicles

GV58CEU

EMEA
4G LTE Cat 1, 2G

GV58CG

Brazil / LATAM
4G LTE Cat 1, 2G

Compact Size

Lightweight and easy to conceal for effective tracking

Multiple Approaches to Driver Identification

Equipped with BLE capability and a 1-wire interface to achieve driver identification and access control



AUTOMOBILE FINANCE
STOLEN VEHICLE RECOVERY
FLEET MANAGEMENT

GV50 Series

Compact GNSS trackers for a wide range of vehicle tracking applications

GV50CG

Brazil / LATAM
4G LTE Cat 1, 2G

GV50CME

South Asia, Middle East
4G LTE Cat 1, 2G

GV50CEU

EMEA 4G LTE Cat 1, 2G

GV50 PLUS

EMEA 2G

GV50CNA

USA & Canada 4G LTE Cat1

Precise Positioning

Advanced GNSS technology ensures reliable performance in various environments and applications

Compact size

Lightweight and easy to conceal for effective tracking



AUTOMOBILE FINANCE
STOLEN VEHICLE RECOVERY
CAR LEASING
BUY HERE PAY HERE (BHPH)

GV75 Series

Waterproof GNSS trackers ideal for watercraft, water sports, and motorcycle tracking

GV75
Brazil
2G

GV75CG
EMEA / Brazil / LATAM
4G LTE Cat 1, 2G



Dustproof and Waterproof

IP67-rated dust and waterproof, ensuring reliable performance in harsh environments

Enhanced Fleet Management Capabilities

Enables seamless integration with Garmin's Fleet Management Interface for efficient data exchange, real-time communication, and more

Compact Size

Lightweight and easy to conceal for effective tracking

- MOTORCYCLE MONITORING
- WATERCRAFT TRACKING
- VEHICLE SECURITY

GV75MG SAT

EMEA / USA & Canada / Brazil / LATAM
4G LTE Cat M1/2G and NTN satellite

LTE Cat M1/2G and NTN satellite communication waterproof tracker supporting wide voltage and BLE



Dual-mode Communication

Switches between LTE Cat M1 and IoT-NTN satellite networks for seamless connectivity

Wide Voltage Support

9-90V DC power support enables compatibility with trucks, EVs, and vessels

Zero Power Consumption

Zero-drain circuitry design prevents vehicle battery loss when left unattend

- FLEET MANAGEMENT
- ASSET MONITORING
- OCEAN-GOING SHIP

GV305CEU

EMEA

4G LTE Cat 1, 2G

Versatile LTE vehicle tracker with BLE and multiple interfaces



Extensive Interfaces

Features multiple interfaces including RS232 and RS485 serial ports, supporting a wide range of pre-integrated accessories, enabling functions like fuel level monitoring and driver identification

Built-in BLE Connectivity

Enables integration with various wireless accessories, including BLE beacons and temperature monitoring sensors

Optional External GNSS Antenna

Advanced GNSS technology ensures reliable performance in various environments and applications

- FLEET MANAGEMENT
- COLD CHAIN LOGISTICS TRACKING
- TRANSPORTATION MONITORING

GV620MG

EMEA / USA & Canada / Brazil / LATAM

4G LTE Cat M1/NB2, 2G

Rugged waterproof LTE tracker with 120 days standby time for heavy-duty vehicles



Extended Battery Life

Lasts up to 120 days without external power, ideal for tracking trailers when disconnected

Dustproof and Waterproof

IP67-rated dust and waterproof, ensuring reliable performance in harsh environments

Extensive Interfaces

Offers multiple interfaces, including an RS232 serial port and a 1-wire interface, to support a diverse range of external accessories

- TRAILER TRACKING
- FLATBED TRUCK TRACKING
- TANKER TRACKING
- ENGINEERING VEHICLE TRACKING

GV651CAU

LATAM
4G LTE Cat 1, 2G

Rugged waterproof tracking device supporting wide voltage



Extended Battery Life

Lasts up to 120 days without external power, ideal for tracking trailers when disconnected

Dustproof and Waterproof

IP67/ IP69K dustproof and waterproof, ensuring reliable performance in harsh environments

Extensive Interfaces

An SMA connector is provided for an optional external dual-band GNSS antenna, enhancing reliability, improving accuracy, and ensuring stable operation in challenging signal environments

- ENGINEERING VEHICLE TRACKING
- TRAILER TRACKING
- FLEET MANAGEMENT

GB100CG

EMEA / LATAM
4G LTE Cat 1, 2G

Battery-mounted tracker for UBI / insurance telematics



Easy Installation

Designed for simple installation on various vehicles using 2-wire connection, allowing low-cost installation or enabling self-fitting for insurance customers

Advanced Sensor Functionality

Features a 6-axis sensor and up to 1600Hz sampling rate for driver behavior monitoring, crash detection, and mileage logging in insurance and connected car services

- UBI & INSURANCE TELEMATICS
- STOLEN VEHICLE RECOVERY
- AUTOMOBILE FINANCE

GB130MG

EMEA / USA & Canada / LATAM
4G LTE Cat M1/NB2, 2G

LTE Cat M1/NB2 waterproof battery-mounted tracker for easy and lower-cost installation



UBI & INSURANCE TELEMATICS
STOLEN VEHICLE RECOVERY
AUTOMOBILE FINANCE

BLE 5.2 Flexibility

Built-in BLE supports wireless accessories, enhancing product versatility for applications beyond insurance data acquisition

LPWAN Communication

Utilizes LTE Cat M1/NB2 technology to deliver low-power connectivity with extensive coverage and low latency for diverse scenarios

Advanced Sensor Functionality

Features a 6-axis sensor and up to 1600Hz sampling rate for driver behavior monitoring, crash detection, and mileage logging in insurance and connected car services

GV500 Series

Compact OBD trackers

GV500MA

EMEA / USA & Canada / LATAM
4G LTE Cat M1/NB2, 2G

GV500CG

EMEA / Brazil / LATAM
4G LTE Cat 1, 2G

COMING SOON

GV500MAP

EMEA / USA & Canada / Brazil / LATAM
4G Cat M1/Cat NB1, 2G

GV500CNA

USA & Canada | 4G LTE Cat 1



CAR LEASING
UBI & INSURANCE TELEMATICS
AUTOMOBILE FINANCE
STOLEN VEHICLE RECOVERY

Compact Size

Extremely compact design allows for easy installation in nearly all types of cars

Plug-and-Play

An LTE dongle designed for effortless installation through the OBDII port

Precise Positioning

Advanced GNSS technology ensures reliable performance in various environments and applications

GV350 Series

Powerful and versatile LTE vehicle trackers with CANbus support

GV350CEU

EMEA / Brazil / LATAM

4G LTE Cat 1, 2G

GV350MG

EMEA / USA & Canada / Brazil / LATAM

4G LTE Cat M1/NB2, 2G

GV355CEU

EMEA

4G LTE Cat 1, 2G



Robust CANbus Compatibility

Supports CANbus communication for various applications

Multiple Interfaces

Including RS232 serial port and 1-wire interface, supporting a wide range of pre-integrated accessories from Queclink and selected partners

Built-in BLE Connectivity

Enables integration with various wireless accessories, including BLE beacons and temperature monitoring sensors

- FLEET MANAGEMENT
- COLD CHAIN LOGISTICS TRACKING
- TRANSPORTATION MONITORING

GV300CAN

EMEA / Brazil

2G

2G advanced vehicle tracker with CANbus data reading



Protocol Support

Supports J1708 and all CANbus data reading for efficient vehicle management and maintenance

Multiple Interfaces

Including RS232 serial port and 1-wire interface, supporting a wide range of pre-integrated accessories from Queclink and selected partners

Built-in BLE Connectivity

Enables integration with various wireless accessories, including BLE beacons and temperature monitoring sensors

- FLEET MANAGEMENT
- SMART LOGISTICS
- TRANSPORTATION MONITORING

CAN ADAPTER

CAN100
EMEA / USA & Canada / Brazil / LATAM

CANbus and J1708 Adapter

CAN100 BLE
EMEA / Brazil / LATAM

BLE CANbus and J1708 Adapter



Coming Soon

GV650MG
EMEA / USA & Canada

2G, 4G LTE Cat M1/NB2

Ruggedized LTE waterproof tracker for heavy-duty equipment and cold-chain monitoring



ENGINEERING VEHICLE TRACKING

TRAILER TRACKING

FLEET MANAGEMENT

Robust CANbus Compatibility
Supports CANbus communication for various applications

Dustproof and Waterproof
IP67-rated (optional IP69K) dust and waterproof, ensuring reliable performance in harsh environments

Extensive Interfaces
Offers multiple interfaces, including 2 RS232 serial ports and a 1-wire interface, to support a diverse range of external accessories

GV850/851 Series

4G high-performance Linux-based telematics gateway with CANbus and tachograph data reading

GV850CEU/GV850CNA

EMEA / USA & Canada / LATAM

4G LTE Cat 2G

GV851CEU/GV851CNA

EMEA / USA & Canada / Brazil / LATAM

4G LTE Cat 2G



- FLEET MANAGEMENT
- INDUSTRY AUTOMATION
- AUTOMOTIVE CYBERSECURITY
- COLD CHAIN LOGISTICS TRACKING

Linux Platform Support

An open Linux-based platform that offers fleet service providers and system integrators complete application control for a tailored experience

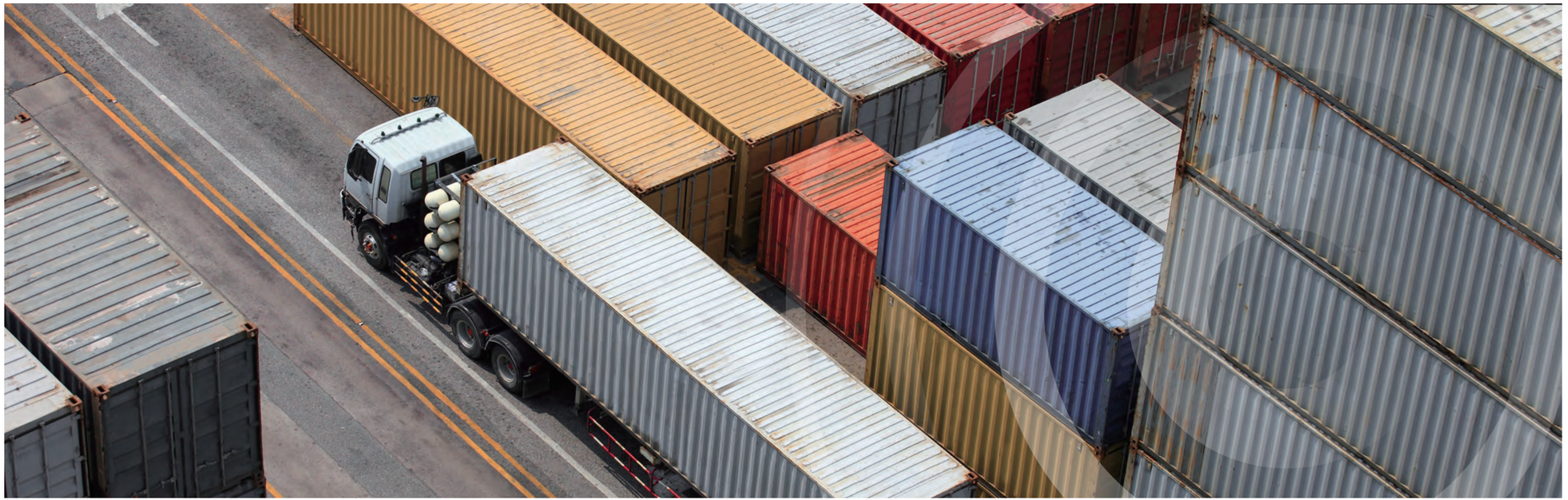
Advanced CAN Interpreter Support

The built-in CAN interpreter handles advanced CANbus data for various vehicle types, including HGVs and LGVs

Versatile Interface Options

Offers a range of interfaces, including multiple I/Os, serial ports, and BLE connectivity

ASSET TRACKERS



Cutting-edge solutions for remote asset monitoring, enhancing efficiency, cutting downtime, and lowering maintenance costs.

Real-time

Solar-powered

Long Standby

LoRa

Sigfox

GL320MG

EMEA / USA & Canada / Brazil / LATAM

4G LTE Cat M1/NB2, 2G

LTE Cat M1/NB2 GNSS tracker with user-friendly panic button for personal safety management and asset monitoring applications



Emergency Button

SOS alarm activated by pressing the function button

LPWAN Communication

Utilizes LTE Cat M1/NB2 technology to deliver low-power connectivity with extensive coverage and low latency for diverse scenarios

Real-time Positioning

Utilize u-blox all-in-one GNSS receiver for accurate and immediate location data

LONE WORKER SAFETY
ASSET MONITORING
STOLEN VEHICLE RECOVERY

GL30 Series

LTE Cat M1/NB2 micro real-time asset tracker

GL30MG

USA & Canada / Brazil / LATAM

4G LTE Cat M1 / NB2

GL30MEU

EMEA

4G LTE Cat M1/NB2, 2G

Compact Size

Lightweight and easy to conceal for effective tracking

Dustproof and Waterproof

IP67-rated dust and waterproof, ensuring reliable performance in harsh environments

Emergency Button

SOS alarm activated by pressing the function button, with vibration feedback



ASSET MONITORING
PERSONAL SAFETY
PET TRACKING

GL33 Series

RF433 box-disguised rechargeable trackers

GL33CG

EMEA / Brazil / LATAM

4G LTE Cat 1, 2G

GL33

Brazil | 2G



Flight Mode

Disables cellular functions when the device is airborne

Box-like Design

Ensures discreet and covert tracking, ideal for recovering valuable merchandise primarily packed in carton boxes

RF433-equipped

Utilizes radio frequency signals (433/434MHz) for cargo recovery, ideal for closed environments where GPS falls short

CARGO MONITORING
RF TRACKING IN CLOSED ENVIRONMENT
STOLEN VEHICLE RECOVERY

TMR100MG

EMEA / Brazil / LATAM

4G LTE Cat 1, 2G

LTE Cat M1/NB2 cold-chain telemetry device

Temperature & Humidity Monitoring

Excellent performance on humidity and temperature monitoring and motion detection

Ambient Light Monitoring

Built-in light sensor enables tamper and ambient light monitoring



COLD CHAIN

GES100CG

EMEA / LATAM
4G LTE Cat 1, 2G

LTE Cat 1 bis / 2G disposable waterproof
GNSS bolt seal

ISO17712-compliant

Built to withstand harsh environments and to maintain container integrity across handoffs

Anti-tamper Detection

Single-use design shows every break and sends instant alerts



CONTAINER SECURITY
TRAILER TRACKING

CL16

EMEA / Brazil / LATAM
4G LTE Cat NB2

Connected emergency light

DGT 3.0 Certified

Fully compliant with Spain's DGT standards for reliable roadside safety

360° High-visibility Warning Light

Clearly visible from every angle at distances of up to 1 km

Magnetic Mounting

Fast, stable placements from inside the vehicle, no need to step outside



EMERGENCY LIGHT

GL601 Series

LTE ruggedized waterproof solar-powered asset trackers

GL601MG

EMEA / USA & Canada / Brazil / LATAM

4G LTE Cat M1/NB2, 2G

GL601CEU

EMEA

4G LTE Cat 1, 3G, 2G

GL601CAU

Brazil / LATAM

4G LTE Cat 1, 2G



Solar-charging

Solar-powered tracker enables zero-maintenance operations for up to 10 years

Dustproof and Waterproof

IP67-rated dust and waterproof, ensuring reliable performance in harsh environments

Reliable Installation

Flexible screw or magnet mounting options with an additional secure steel cable for enhanced stability

- CONTAINER TRACKING
- TRAILER TRACKING
- ASSET MONITORING

GL521MG

EMEA / USA & Canada / LATAM

4G LTE Cat M1/NB2, 2G

LTE Cat M1/NB2 waterproof GNSS tracker supporting BLE 5.2 with up to 1-year standby time



Power-saving Mode

Reports once per day with up to 1 year of standby time (at 25°C, with no sensors active)

Dustproof and Waterproof

IP67-rated dust and waterproof, ensuring reliable performance in harsh environments

Qi Wireless Charging

Supports Qi wireless charging for convenient cable-free power

- ASSET MONITORING
- LOT MANAGEMENT
- PHARMACEUTICAL TRANSPORTATION

GL502MG

EMEA / USA & Canada / LATAM

4G LTE Cat M1/NB2, 2G

LTE Cat M1/NB2 IP68 ruggedized GNSS tracker with up to 10 years of standby time, ideal for container tracking



Long Standby

Up to 10 years of standby time when reports once per day (at 25°C, with no sensors active)

Ruggedized Casing

IP68-rated for dust and water resistance

Replaceable Battery

Enables easy replacement, reducing maintenance costs and extending device lifespan

- CONTAINER TRACKING
- TRAILER TRACKING
- ASSET MONITORING

GL520 Series

LTE Cat M1/NB2 waterproof GNSS tracker with up to 7 years standby time

GL520MG

LATAM

4G LTE Cat M1/NB2, 2G

GL520MG BLE

USA & Canada / Brazil / LATAM

4G LTE Cat M1/NB2, 2G



Long standby

Up to 7 years of standby when reports once per day (at 25°C, with no sensors active)

Power Button

Used for powering on/off and checking working status

Various Sensors

Internal temperature and light sensors for effective environmental monitoring in cold chain logistics and more

- COLD CHAIN
- ASSET MONITORING
- PHARMACEUTICAL TRANSPORTATION

GL530MG

EMEA / USA & Canada / Brazil
4G LTE Cat M1/NB2, 2G

LTE Cat M1/NB2 waterproof GNSS tracker with up to 7 years of standby time



Long Standby

Up to 7 years of standby when reports once per day (cell ID only)

Power Button

Used for powering on/off and checking working status

Dustproof and Waterproof

IP67-rated dust and waterproof, ensuring reliable performance in harsh environments

- ASSET MONITORING
- COLD CHAIN LOGISTICS TRACKING
- PHARMACEUTICAL TRANSPORTATION

GL53MG Series

LTE Cat M1/NB2 waterproof GNSS trackers with up to 4 years of standby time

GL53MG
EMEA / USA & Canada / Brazil
4G LTE Cat M1/NB2, 2G

GL53MG Plus
EMEA / USA & Canada / LATAM
4G LTE Cat M1/NB2, 2G



Long Standby

Up to 4 years of standby when reports once per day (at 25°C, with no sensors active)

Programmable button

Ideal for applications requiring rapid emergency alert or checking status of device

Compact Size

Lightweight and easy to conceal for effective tracking

- ASSET MONITORING
- STOLEN VEHICLE RECOVERY
- AUTOMOBILE FINANCE

GL50B Lite

EMEA / Brazil
2G

Battery-powered mini GNSS trackers with up to 3 years of standby time

Compact Size

Lightweight and easy to conceal for effective tracking

Long Standby

Reports SMS once per day with at least 1200 days of standby time (at 25°C, with no sensors active)



- STOLEN VEHICLE RECOVERY
- ASSET MONITORING
- AUTOMOBILE FINANCE

GL51CG

EMEA / USA & Canada / Brazil / LATAM
4G LTE Cat1

Compact LTE Cat 1 GNSS tracker with up to 6 years of standby time, ideal for SVR and asset tracking

High-capacity Battery

7000mAh high-capacity battery enables 2160 days of standby time (at 25°C, with no sensor active)

Compact Size

Its small form factor allows for discreet installation anywhere in the vehicle, making it an ideal choice for Stolen Vehicle Recovery (SVR) solution



- STOLEN VEHICLE RECOVERY
- ASSET MONITORING
- AUTOMOBILE FINANCE

GL533CG

EMEA / LATAM

4G LTE Cat 1, 2G

LTE Cat 1 waterproof asset tracker supporting RF433 and BLE



RF433-equipped

Utilizes radio frequency signals (433MHz) for cargo recovery, ideal for closed environments where GPS falls short

Long Standby

Up to 4 years of standby time when reports once per day (at 25°C, with no sensors active)

Dustproof and Waterproof

IP67-rated dust and waterproof, ensuring reliable performance in harsh environments

- STOLEN VEHICLE RECOVERY
- ASSET MONITORING
- AUTOMOBILE FINANCE

GL52LP

EMEA / USA & Canada / LATAM

LoRa

LoRa long-standby mini GNSS tracker



LPWA Solutions

Utilize LoRa to provide a low-power alternative for battery-powered applications

Long Standby

Up to 4 years of standby time when reports once per day (at 25°C, with no sensors active)

- ASSET SECURITY
- STOLEN VEHICLE RECOVERY
- AUTOMOBILE FINANCE

GL52RP

EMEA / USA & Canada / Brazil / LATAM

LoRa

LoRa long-standby mini GNSS tracker

LPWA Solutions

Utilize LoRa to provide a low-power alternative for battery-powered applications

Long Standby

Up to 4 years of standby time when reports once per day (at 25°C, with no sensors active)



ASSET SECURITY
STOLEN VEHICLE RECOVERY
AUTOMOBILE FINANCE

GL53SP

EMEA / USA & Canada / Brazil / LATAM

Sigfox

Sigfox long-standby mini GNSS tracker with built-in BLE

Ultra-thin Design

Ultra-thin design and integrated Sigfox technology, targeting for stolen vehicle recovery, stationary asset monitoring, inventory control and other tracking management applications

4 Years Standby Time

Battery life of over 4 years with report frequency 1 report/Day



ASSET SECURITY
STOLEN VEHICLE RECOVERY
AUTOMOBILE FINANCE

MICROMOBILITY



Micromobility solutions for real-time tracking and efficient management of e-scooters, bikes, and shared vehicles, promoting sustainability and user safety.

GV57 Series

Waterproof GNSS vehicle trackers for wide ranging light-duty applications

GV57CEU
EMEA
4G LTE Cat 1, 2G

COMING SOON

GV57CEU PLUS
EMEA / India
4G LTE Cat 1, 2G

GV57
Brazil
2G

GV57CG
Brazil / LATAM
4G LTE Cat 1, 2G

GV57MG
EMEA / USA & Canada / Brazil
4G LTE Cat M1/NB2, 2G

GV57MG PLUS
EMEA / USA & Canada / LATAM
4G LTE Cat M1/NB2, 2G

- E-MOBILITY TRACKING
- STOLEN VEHICLE RECOVERY
- AUTOMOBILE FINANCE
- MOTORCYCLE MONITORING



Dustproof and Waterproof
IP67-rated dust and waterproof, ensuring reliable performance in harsh environments

Compact Size
Lightweight and easy to conceal for effective tracking

Precise Positioning
Advanced GNSS technology ensures reliable performance in various environments and applications

SC350MG

EMEA / USA & Canada / LATAM

4G LTE Cat M1/NB2, 2G

LTE Cat M1/NB2 compact e-bike GNSS tracker with BLE 5.2 support



Wide Voltage Range

Ensures compatibility with various devices for reliable operation under different power conditions

Extensive Interfaces

Offers multiple interfaces, including CAN and UART, to support integration with various devices and systems

Dust Resistance

IPX5-rated dustproof, ensuring reliable performance in harsh environments

ACCESSORIES



High-performance accessories that enhance the functionality of our devices, ensuring seamless integration and versatility across applications.



BLE TEMPERATURE & HUMIDITY SENSOR

WTH301 & Magnetic Bracket

- Detects temperature and humidity changes in logistics and transportation
- Easy and low-cost Installation, optional magnetic mounting brackets
- IP66 compliant



BLE DOOR SENSOR

WMS301

- Detects door opening and closing
- Detects changes in temperature and humidity



BLE INTERNAL TPMS

ATP102

- Tire pressure and tire temperature monitoring
- 5-year long standby (while operating four hours per day)
- Sold in 4 pcs (1 set)



BLE EXTERNAL TPMS

ATP100

- Tire pressure and tire temperature monitoring
- 2-year long standby (while operating four hours per day)
- Replaceable battery
- Sold in 4 pcs (1 set)



BLE KEY FOB

WKF300

- WKF300 is a BLE beacon designed as a key fob. It can be used for driver ID identification or as a panic button



BLE KEY FOB

WKF310

- WKF310 is a waterproof BLE beacon designed as a key fob. It can be used for driver ID identification or as a panic button



BLE BEACON

WID310

- Easy and low-cost installation
- IP67 compliant
- Compact size
- Replaceable coin battery
- Remote power on/off



BLE BEACON

WID330

- Compact Size
- IP67 Waterproof
- Effortless Installation
- iBeacon and Eddystone protocol support



BLE RELAY

WRL300

- Compact Size
- IP64
- Easy Installation
- Remote Control
- Supporting BLE 5.1



BLE RELAY

Relay With Socket

- Remotely control the vehicle starters



CONTACTLESS READER

ACL120 & ACL050

- Allow contactless data reading from CANbus devices without having to cut or solder any cables



FUEL SENSOR

UFS300 & UFS301

- Monitor the fuel consumption through ultrasonic by attached to the surface of the fuel tank



1-Wire Kit

- AC100: RS232 to 1-wire conversion
- 1-wire temperature sensor
- iButton Kit



1-Wire Temperature Sensor

- An 8-meter cable suitable for various installation demands



RFID READER

DR200

- Supports various MIFARE transponders
- Built-in buzzer



Film Panic Button

- Film_Panic_Button_2M
- Film_Panic_Button_3M



DRIVER IDENTIFICATION

DR102

- It is a RFID reader which can communicate with Queclink's GV series through RS232 serial port. It has built-in buzzer and LED indicator for indication purpose



MAGNETIC WATERPROOF CASE

GL-HM3G-V3

- Waterproof magnetic case used for GL300W and GL320MG
- Magnetic installation
- IP67 compliant



BLE Keypad and Card Reader

DR300

- Supports card and password access
- BLE 5.0 connectivity
- LED light Indicator



WIRELESS CHARGER KIT

GL521MG Wireless Charger Kit

- Enables wireless charging of compatible products such as GL521MG



IBUTTON READER KIT

iButton Reader Kit

- The iButton reader kit provides driver identification for fleet management and is compatible with Queclink GV trackers that support 1-wire interface



EXTERNAL BATTERY KIT

EBK

- Works with GL300 series to ensure real-time monitoring in long-distance transportation
- Rechargeable battery capacity of 17600 mAh
- Includes control unit for power saving and motion detection
- IP67 compliant



REDUNDANT BLE SENSOR

WRF433

- BLE Sensor with RF433 support for enhanced stolen vehicle recovery application



Capacitive fuel sensor (BLE)

CFS300B

- Long BLE transmission distance
- Long standby time
- Built-in tilt sensor



GL500 Series Magnetic Mounting Bracket



GL500 Series Magnetic Bracket



GL502MG Magnetic Mounting Kit



GL502MG Steel Lanyard Kit



GL521MG 5-In-1 Wireless Charger



ACM300 Automatic Passenger Counter

VIDEO TELEMATICS



Video telematics solutions that integrate real-time video monitoring, GPS tracking, and AI-driven analytics, designed to enhance fleet safety, efficiency, and compliance.

Basic

Mainstream

Advanced

Dashcam Accessories

MDVR

MDVR Accessories

Coming Soon

CV2000 Series

4G AI dashcam with 2K video and full-featured telematics, supporting up to 2 channels

CV2100CG

EMEA / APAC / LATAM / India

4G LTE Cat 1

CV2100CNA

USA & Canada

4G LTE Cat 1



Ultra-Compact Design

Compact form factor integrates discreetly into vehicle interiors without obstructing driver visibility

Easy Installation

Plug-and-play via OBD port or hardwired installation for fast deployment

Smart AI (DMS)

Built-in AI algorithms enable driver status monitoring and behavior analysis

- CAR LEASING
- FLEET MANAGEMENT
- DELIVERY VANS SAFETY
- UBI & INSURANCE TELEMATICS

CV200 Series

4G AI dashcam with full-featured telematics, supporting up to 2 channels

CV200XEU

EMEA / APAC / LATAM

4G LTE Cat 6, 3G, 2G

CV200XNA

USA & Canada

4G LTE Cat 6, 3G, 2G



Compact Size

A space-saving design that discreetly integrates into vehicle interiors without obstructing driver visibility

Easy Installation

Plug-and-play via OBD port or hardwired installation for fast deployment

Smart AI (ADAS, DMS)

Built-in AI algorithms enable advanced driver assistance and driver status monitoring

- CAR LEASING
- FLEET MANAGEMENT
- DELIVERY VANS SAFETY
- UBI & INSURANCE TELEMATICS

Coming Soon

CV3000 Series

4G AI dashcam with 2K video and full-featured telematics, supporting up to 3 channels

CV3100LEU

EMEA / APAC / India

4G LTE Cat 4

CV3100LAU

LATAM

4G LTE Cat 4



Compact Size

A space-saving design that discreetly integrates into vehicle interiors without obstructing driver visibility

Easy Installation

Plug-and-play via OBD port or hardwired installation for fast deployment

Smart AI (ADAS, DMS)

Built-in AI algorithms enable advanced driver assistance and driver status monitoring

- CAR LEASING
- FLEET MANAGEMENT
- DELIVERY VANS SAFETY
- UBI & INSURANCE TELEMATICS

CV5000 Series

Premium 4G AI dashcam with robust design and powerful NPU, supporting up to 4 channels

CV5000LEU

EMEA / APAC / India

4G LTE Cat 4

CV5000LAU

LATAM

4G LTE Cat 4

CV5000LNA

USA & Canada

4G LTE Cat4



Premium & Multiple Channels

Dedicated AI NPU and Sony image sensor, supporting up to 4-channel video recording

Advanced Smart AI (ADAS, DMS, FR, BSD, TSR)

Built-in AI algorithms enable advanced driver assistance, driver status monitoring, face recognition, blind-spot detection, and traffic sign recognition

Dual-Band GNSS (L1+L5)

Enables faster positioning and improved location accuracy

- CAR LEASING
- FLEET MANAGEMENT
- DELIVERY VANS SAFETY
- UBI & INSURANCE TELEMATICS
- CONSTRUCTION & OFF-ROAD VEHICLES SAFETY



All CV Series Models

ACAM001

- Interior camera



All CV Series Models

ADSM001

- DMS camera



All CV Series Models

ADSM002

- DMS camera



All CV Series Models

ACAM002

- Windshield rear view camera



All CV Series Models

ACAM140

- Waterproof rear view square camera



All CV Series Models

ACAM120

- Waterproof cargo view dome camera



All CV Series Models

ABSD002

- Side view camera



All CV Series Models

ABSD003

- Side view camera with IR-CUT



Micro SD card

Micro SD card

- Micro SDXC card

Coming Soon

DV3000 Series

4G AI MDVR, supporting up to 4 channels

DV3000LEU

EMEA / APAC / India

4G LTE Cat 4

DV3000LAU

LATAM

4G LTE Cat 4



Omnidirectional Monitoring

Supports 4-channel audio and video input for comprehensive vehicle coverage

Smart AI (ADAS, DMS, BSD)

Built-in AI algorithms enable advanced driver assistance, driver status monitoring, and blind-spot detection

High-capacity SD Storage

Dual SD card slots supporting up to 512 GB per slot

- LARGE FREIGHT AND LOGISTICS FLEET
- PROFESSIONAL VEHICLE MANAGEMENT
- LARGE PUBLIC TRANSPORT FLEET
- SCHOOL BUS



ADAS Camera



DMS Camera



In-cab Camera



Monitor Screen



BSD Camera



SD Card



Intercom Handheld Microphone



Remote Control

NETWORKS



High-performance and high-speed connections for critical networks, designed to meet diverse market needs with exceptional reliability.

Routers

Switches

Nebulink

Accessories

WR100 Series

Compact and secure dual-SIM 4G routers with RS485 or RS232 for various industrial applications

WR100LAU

LATAM / Australia | 4G LTE Cat 4, 3G, 2G

WR100LEU

EMEA / APAC | 4G LTE Cat 4, 3G, 2G

WR100LNA

USA & Canada | 4G LTE Cat 4, 3G

- VENDING MACHINE
- ENTERPRISE NETWORK FAILOVER
- ATM & MEDICAL MACHINE
- CHARGING STATION
- IP CAMERA MONITORING

Dual-SIM

Ensures continuous connectivity by automatically switching to a backup SIM

Ethernet

Two Ethernet interfaces for enhanced network reliability and performance

RS232/485

Enables integration with legacy systems and a variety of industrial equipment



WR201 Series

Rugged high-performance and secure dual-SIM 4G routers

WR201LG

Global | 4G LTE Cat 4, 3G, 2G

WR201LEU

EMEA / APAC | 4G LTE Cat 4, 3G, 2G

- VENDING MACHINE
- ENTERPRISE NETWORK FAILOVER
- ATM & MEDICAL MACHINE
- CHARGING STATION
- IP CAMERA MONITORING

Dual-SIM

Ensures continuous connectivity by automatically switching to a backup SIM

Versatile Interfaces

1*RS232 and 3*RS485 serial ports, plus 10*I/O interfaces for a wide range of applications

Ethernet

4*10/100 Mbps ports



WR210LG

Global
4G LTE Cat 4, 3G, 2G

Dual-SIM 4G router for extended industrial functionality



Dual-SIM

Ensures continuous connectivity by automatically switching to a backup SIM

Ethernet

4*10/100 Mbps ports

Serial Ports

1*RS232 port, 3*RS485 ports

- VENDING MACHINE
- SMART EXPRESS CABINET
- ATM
- BUS WIFI SHARING
- ENTERPRISE NETWORK FAILOVER
- IP CAMERA MONITORING

Coming Soon

WR220 Series

Compact industrial router with dual-SIM, PoE IN, BLE & GNSS

WR220LEU

EMEA
4G LTE Cat 4, 3G, 2G

WR220LAU

LATAM / Australia
4G LTE Cat 4, 3G, 2G



Dual-SIM

Ensure continuous connectivity by automatically switching to a backup SIM

Connectivity & BLE

Seamlessly integrates a mix of serial, I/O, and wireless peripherals to expand IoT capabilities

Rapid Deployment

DIN-Rail and PoE IN work together to slash installation time and cost

- VENDING MACHINE
- SMART EXPRESS CABINET
- ATM
- BUS WIFI SHARING
- ENTERPRISE NETWORK FAILOVER
- IP CAMERA MONITORING

WR310 Series

High-performance and secure dual-SIM 5G routers with GNSS, RS232 and RS485 for various industrial applications

WR310FAU

LATAM | 5G SA/NSA, 4G LTE Cat 19, 3G

WR310FEU

EMEA / APAC / Brazil | 5G SA/NSA, 4G LTE Cat 19, 3G

WR310FNA

USA & Canada | 5G SA/NSA, 4G LTE Cat 19

COMING SOON

WR310FBR

Brazil | 5G SA/SNA, 4G LTE Cat 19, 3G

- INDUSTRIAL AUTOMATION
- NETWORK FAILOVER
- SMART CITY

Gigabit Ethernet

High-speed, scalable connectivity ideal for data-heavy applications

BLE

Seamlessly integrates wireless peripherals, expanding IoT capabilities

Wi-Fi 6

Supports up to 100 connected devices in high-density environments



Coming Soon

WS100 & WS101

Industrial PoE switch - 4 x Gigabit RJ45 ports, 1 x Gigabit RJ45 uplink port, 1 x SFP

WS100

Global

WS101

Global | PoE+



- INDUSTRIAL AUTOMATION
- NETWORK FAILOVER
- SMART CITY

High-speed Uplinks

Flexible Gigabit and SFP ports provide scalable, high-bandwidth network connectivity

Industrial Endurance

Integrates redundant hot-swap power, a ruggedized casing and DIN-Rail mounting to guarantee continuous operation in demanding settings

Robust PoE Watchdog

Delivers up to 150W of IEEE 802.3af/at compliant power with integrated watchdog for zero-touch maintenance

Nebulink System

An all-in-one centralized control cloud platform.
It offers clear device status visibility and capabilities for alert, task management, and data analytics, all without on-site visits.

MONITOR

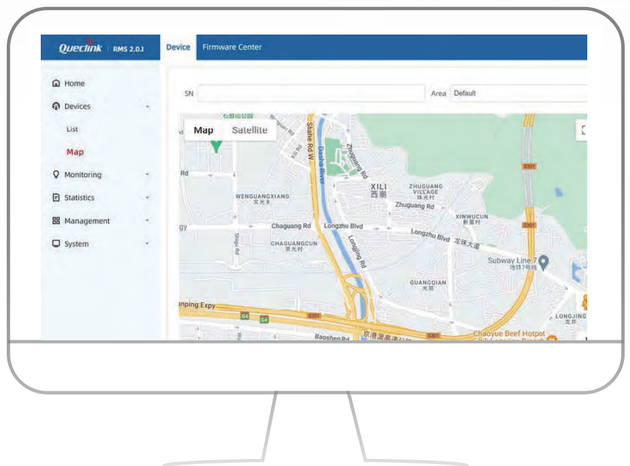
Always have an overview of the status of devices

UPGRADE

Remotely manage and upgrade your devices

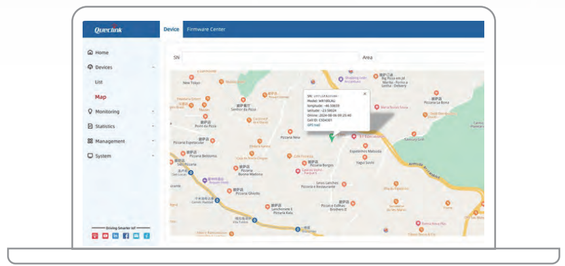
HOTSPOT

Configure and monitor hotspot, including user data and activity



Nebulink System Functions

- **Real-time Monitoring and Data Collectio**
  Track device status and gather key data, such as online status and GPS location
- **Remote Device Management**
  Handle device firmware upgrades (FOTA), configure settings, download log files, restarts and resets efficiently
- **Statistical Analysis**
  Gain valuable insights with detailed statistical analysis of all devices registered in the system
- **Alarm Monitoring**
  Stay updated with real-time alarms and re-ports, ensuring quick resolution of any issues
- **Remote Access**
  Access the web user interface or manage low-end devices for streamlined management and troubleshooting
- **Firmware Management**
  Release and apply firmware updates to keep your devices up-to-date and running smoothly



*You can customize Queclink Nebulink System to seamlessly align with your unique business requirements



Power Cable 4-Pin to 4-Wire 1.5m with 5A Fuse

- Input connector: 4-way open wire
- Output connector: 4-pin, 3 mm pitch
- Length: 1500mm
- Input voltage max: 32 VDC
- Maximum current: 5A
- Input protection: Fuse
- Certification: RoHS



DIN Rail W45 Kit

- Mounting type: 35 mm DIN Rail
- Material: Low-carbon steel
- Dimensions: 65 x 44.2 x 1.5 mm
- Screws included: 2 screws



DIN Rail W25 Kit

- Mounting type: 35 mm DIN Rail
- Material: Low-carbon steel
- Dimensions: 64.2 x 25 x 1.5 mm
- Screws included: 2 screws



Mobile Magnetic Antenna 4G 1.5M SMA

- Connector type: SMA Male
- Cable length: 1500 mm
- Mounting method: Magnet
- Certification: RoHS



Mobile Magnetic Antenna 5G 1.5M SMA

- Connector type: SMA Male
- Cable length: 1500 mm
- Mounting method: Magnet
- Certification: RoHS



Angled Compact Wi-Fi Antenna Dual-Band SMA

- Connector type: SMA Female
- Polarization: Vertical
- Certification: RoHS



Wi-Fi Magnetic Antenna Dual-Band 3.0M SMA

- Connector type: SMA Female
- Cable length: 3000 mm
- IP rating: IP65
- Mounting method: Magnet
- Certification: RoHS



3-in-1 Combo Antenna 4G+GNSS Side Cabling

- Connector type: 4G × 2: SMA Male, GNSS: SMA Male
- Cable length: 3000 mm
- IP rating: IP65
- Mounting method: Adhesive
- Certification: RoHS



2-in-1 Combo Antenna 4G Roof 1.5M

- Connector type: SMA Male
- Cable length: 1500 mm
- IP rating: IP54
- Mounting method: Adhesive
- Certification: RoHS



2-in-1 Combo Antenna 4G Roof Side Cabling 1.5M

- Connector type: SMA Male
- Cable length: 1500 mm
- IP rating: IP54
- Mounting method: Adhesive
- Certification: RoHS

ODM/JDM





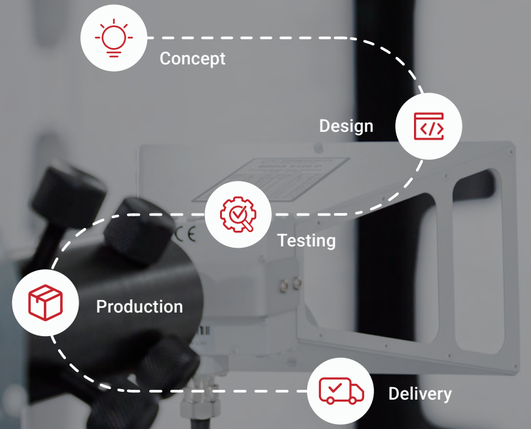
Customized solutions designed, engineered, and produced under one roof.

Customization

All-in-one Solution

Platform

We bring your ideas to life!



11M+
Customized devices delivered

4
Manufacturing Facilities

3
R&D Centers

300+
Dedicated experts

- Fast Time-to-Market
- One-Stop IoT Design, Manufacturing and Certification
- Highly Competitive Cost Structure

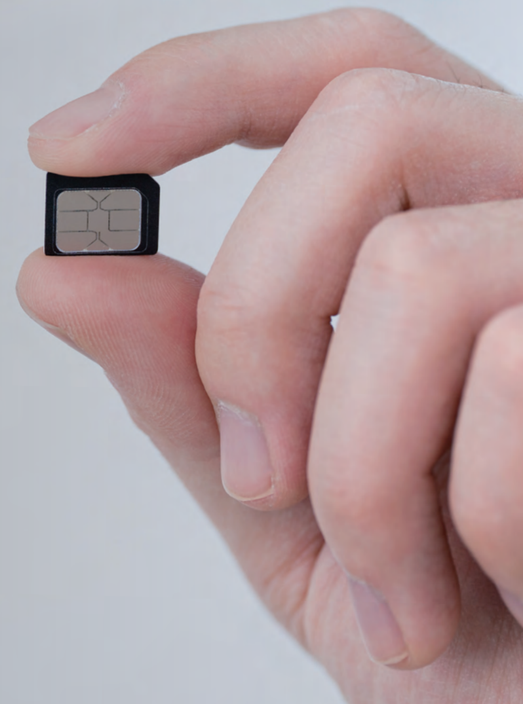
Queclink Connect

Queclink offers a complete, end-to-end IoT solution designed for fast and scalable deployment

Hardware
Queclink GPS and IoT devices designed for global deployment

Connectivity (SIM / eSIM)
Pre-installed cellular connectivity, configured prior to shipment for immediate use

Management & Software Tools
Dedicated platforms and tools for centralized control, such as QMS, QPAK, @Track Protocol, and Manage Tool



QMS

A secure management system for monitoring and remote updates of Queclink devices

- Monitor device status
- Audit trail access
- Manage firmware upgrades
- Bulk device configuration updates
- Host on customer servers supported



QPAK

A service tool designed for simplifying the integration of your Queclink devices

- Protocol validation
- Protocol data parsing into standard name-value pairs



@TRACK PROTOCOL 2.0

The second-generation data transfer protocol for all Queclink devices

- One protocol fits all
- Binary encoding for data efficiency
- Streamline development with SDK
- Flexible and extensible
- TLS encryption
- Pre-defined application profiles



MANAGE TOOL

A tool to configure and read status of Queclink devices

- One management tool fits all LTE products
- One-click upgrade
- Supports Bluetooth connection
- Easy to configure and debug
- Simple, clean, user-friendly interface
- Add search functionality to quickly locate products



LIVESTOCK EID

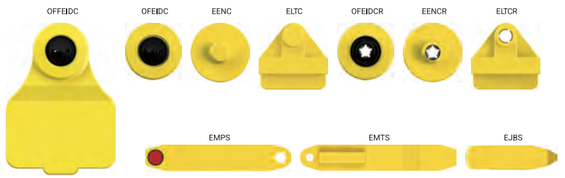


Revolutionizing livestock management with reliable and innovative identification solutions.

RFID DEVICES

1 2 3 4 5 6 7 8 9 10 11

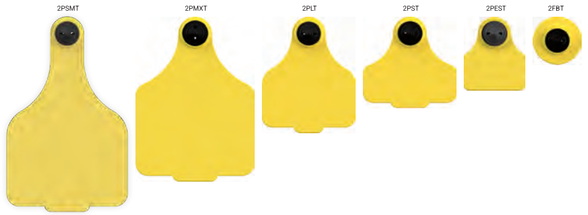
- ICAR certified with global compatibility
- ICAR approved to ISO 11784 / ISO 11785
- Tested for performance and durability
- Approved for NLIS, NAIT, CCIA, USDA, LITS, and SENASA
- Compatible with ISO-compliant RFID readers



TAMPERPROOF VISUAL ID TAGS

1 2 3 4 5 6 7 8 9 10 11

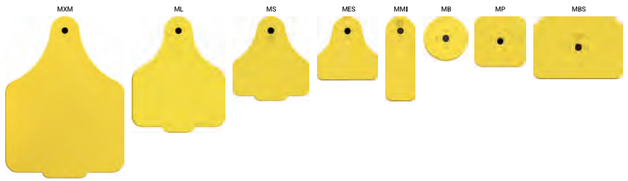
- ICAR approved on selected device models
- High-retention, tamperproof design
- Manufactured from UV-stable, durable TPU
- Laser marking supported for permanent ID
- Suitable for all livestock species
- Supports visual ID and management tracking



MALE VISUAL ID TAGS

1 2 3 4 5 6 7 8 9 10 11

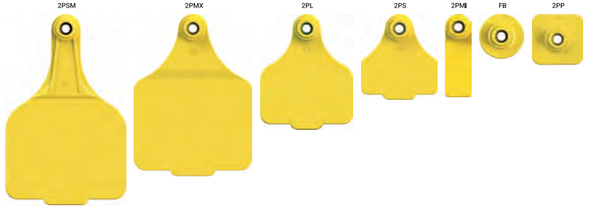
- High-retention
- Manufactured from UV-stable, durable TPU
- Laser marking supported for permanent ID
- Suitable for all livestock species
- Supports visual ID and management tracking



FEMALE VISUAL ID TAGS

1 2 3 4 5 6 7 8 9 10 11

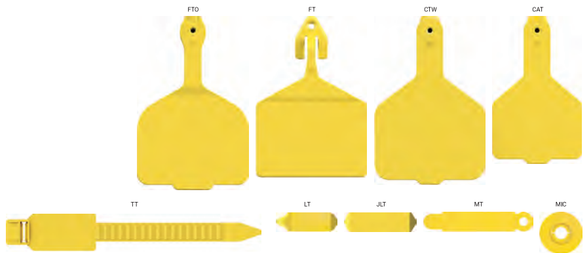
- High-retention
- Manufactured from UV-stable, durable TPU
- Laser marking supported for permanent ID
- Suitable for all livestock species
- Supports visual ID and management tracking



ONE-PIECE VISUAL ID TAGS

1 2 3 4 5 6 7 8 9 10 11

- High-retention
- Manufactured from UV-stable, durable TPU
- Laser marking supported for permanent ID
- Suitable for all livestock species
- Supports visual ID and management tracking



RFID HANDHELD READERS

- Designed for use with ISO 11784 / ISO 11785 compliant devices
- Suitable for cattle, sheep, and multi-species applications
- Long-range readability with HDX / FDX-B transponder support
- Rugged housing and UV-resistant protection
- Compatible with global livestock traceability systems
- Includes free download software for data management
- Proven accuracy and reliability in all field conditions



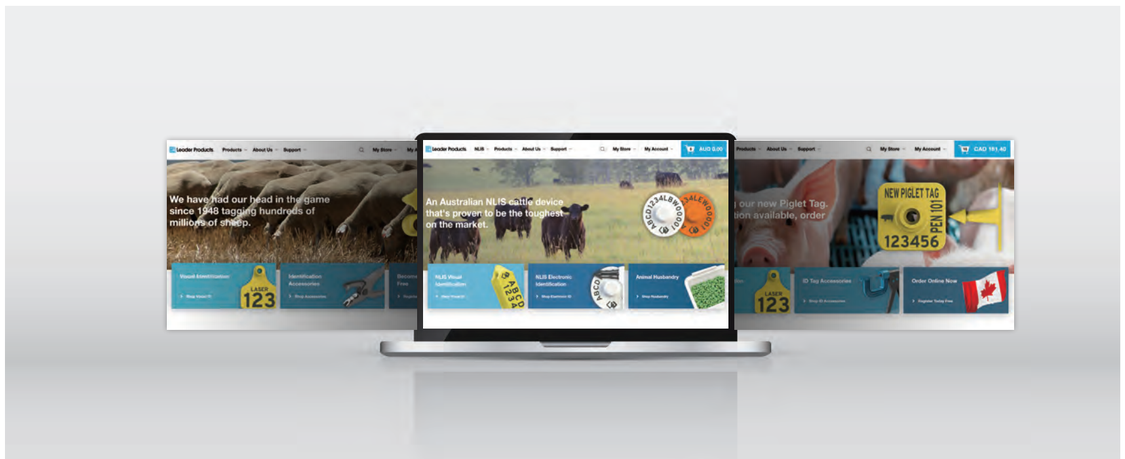
GPSID-150



GPSID-80

GLOBAL PLATFORM

The Queclink platform unites global manufacturing with region-specific compliance, language, and traceability needs across Australia, North America, Europe, Africa, and South America. Custom tag design and local fulfilment ensure alignment with systems like NLIS, NAIT, and LITS—one platform, seamlessly tailored to every market.



Memo

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