STARCONT.eu
MODERN MONITORING SYSTEMS

ELECTRONIC SEAL

HHDLINK ELECTRONIC LOCKS AND SEALS

G-508N

4G + GPS

A GPS seal with a 14,400 mAh battery, geofencing and route playback – for tankers, trailers and containers, including feed and bulk cargo. ATEX certified.

DIMENSIONS
91 × 142 × 48.6 mm

BATTERY
14400 mAh (rechargeable)

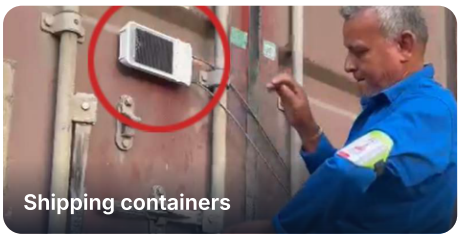
PROTECTION RATING
IP67 (waterproof and dustproof)

DATA STORAGE
8000+ records buffered without network coverage

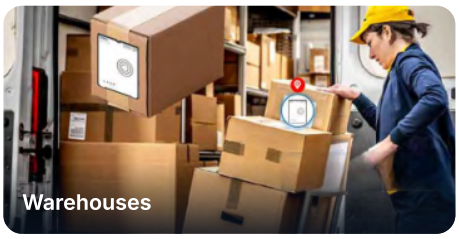
Key features

- Unlocking methods: RFID / app / BLE / web / SMS / reader
- Alarms: tamper or cut alarm
- Positioning: BDS / GPS / AGPS / LBS / Wi-Fi / BLE 5.2
- 4G connectivity: location tracking on the platform and real-time alarms
- Battery: 14400 mAh (rechargeable)
- Data storage: 8000+ records buffered without network coverage
- Protection rating: IP67 (waterproof and dustproof)
- Durability tests: withstands tensile forces above 200 kg; vibration tested

Applications


Shipping containers

Tanker trucks


Warehouses

STARCONT Sp. z o.o. · Gwiaździsta 62/12/2 (Sky Tower) · 53-413 Wrocław · Poland
Manufacturer: HHDlink. Distribution and support in Poland and the EU: STARCONT. Specifications are subject to change.

Technical specifications

Security and operation	
Unlocking methods	RFID / app / BLE / web / SMS / reader
Alarms	tamper or cut alarm
Communication and location	
Positioning	BDS / GPS / AGPS / LBS / Wi-Fi / BLE 5.2
4G connectivity	location tracking on the platform and real-time alarms
Power and memory	
Battery	14400 mAh (rechargeable)
Data storage	8000+ records buffered without network coverage
General	
Material	body: aluminium alloy, flexible steel wire rope
Dimensions	91 × 142 × 48.6 mm
Protection rating	IP67 (waterproof and dustproof)
Durability tests	withstands tensile forces above 200 kg; vibration tested

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