



LeghornGroup®



SPYLOCK

**A QUANTUM LEAP FOR SECURITY
IN TRANSPORT**

PROTECTION - CONTROL - IDENTIFICATION - TRACKING



*Luciano Grapsa
Ceo and president of LeghornGroup*

Since 1978 LeghornGroup S.r.l. has been manufacturing and selling seals and products for the safety and the security of goods and people, with a specialization in logistics and transportation applications.

Building on broad experience and in-house capabilities for the development of products and systems, including fully customized ones, LeghornGroup S.r.l. is able to offer a definitive answer to every security problem, and is credited as one of the leading European provider for high added value products in security.

With operational and sales offices in Europe, USA, Latin America and Middle East and with its own Europe-based manufacturing facilities for the construction of plastic and metal parts of the seals, LeghornGroup can claim full control of its products and a comprehensive support to customers, globally .



PROTEZIONE - CONTROLLO - IDENTIFICAZIONE - TRACCIABILITÀ

34/36, Via degli Arrotini - 57121 Livorno Tuscany Italy

Ph: +39 0586 406376 - Fax: +39 0586 407621

www.leghorngroup.it - info@leghorngroup.com



MAIN FEATURES



Long operational autonomy thanks to its long life battery, USB rechargeable



It registers any unauthorised access to goods, either transported or stored:

opening, closing or alteration, device ID, the kind of event, date and hour.



GPS tracking available as option



NFC technology built-in, for operator identification





SPY LOCK is a reusable electronic lock specifically designed for greater security in the supply chain of transport logistics.

SPYLOCK combines the mechanical safety of lock with the information capacity of an **advanced electronic device that accurately monitors the status of the goods carried** by trucks, trailers and containers

SPYLOCK Technology at the service of security in transport

THE NEED

Providing consumers and businesses around the world with the huge variety of products they need would be impossible without modern transport logistics on land, sea and air and, with increasing globalization, the security issues related to all this movement are more and more significant.

Valuable goods must be protected from various threats: theft, accidents, sabotage, robbery



Experience has shown that operators may also be responsible for a part of the theft that occurs, which means it is no longer enough to rely on tamper-proof containers and access controls. You need an additional level of security, something that allows you to monitor what is happening across the entire transport chain.

THE SOLUTION

SPYLOCK fully meets this need, thanks to its features that allow:

- identification both of the operator and the device used;
- recording of any event occurring to the device: closing, opening, tampering;
- ability to upgrade with additional feature of GPS tracking



TECHNICAL SPECIFICATIONS

Material	ABS
Protection class	IP65
Operating temperature	-20°C +55°C
Storage temperature	-20°C +55°C
Dimensions	131x67x35 mm
Standard length cable off:	110 cm
Cable diameter	2,5 mm
Cable material	Stainless steel
Weight	180 g
Mechanical seal:	Actuator with spring button
Display	Backlit white light, 32 characters (2x16)
Communication Interface	USB 2.0
Battery	Rechargeable 1100 mAh 3.7V
Memory capacity	1000 data record
Password protection	Software
Tamper evident security	Sensor detection for case opening
Manufacturer Code	UID CODE
Code management	Software Code
RFID	HF NFC Tag

WORLD CONTACTS

General e-mail: info@leghorngroup.com



LeghornGroup – Italy
www.leghorngroup.it

LeghornGroup – U.S.A.
www.leghorngroup.com

LeghornGroup – Belgium
www.leghorngroup.be
www.leghorngroup.nl

LeghornGroup – India
www.leghorngroup.in

LeghornGroup – Czech Rep.
www.leghorngroup.cz
www.leghorngroup.pl

LeghornGroup – Greece
www.leghorngroup.gr

LeghornGroup – Moldova
www.leghorngroup.ro

LeghornGroup – Spain
www.leghorngroup.es



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