

Product Brochure

integritas



the next generation of vehicle
sealing & load integrity

j Industries Ltd

MAPLE



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Introduction

Traditional locking and sealing methods for commercial vehicles are outdated and vulnerable to misuse. They offer little protection to your goods in transit and provide no tangible accountability.

Manual systems that consist of disposable single use seals, padlocks or seal cables are wholly reliant on individuals using them correctly and arguably raise many more questions than they resolve. Was the vehicle locked, who has a key for the padlock, was the seal applied correctly (or did it merely appear to be), was the load area accessed en route, when and by whom? In short is the control and integrity of your goods in transit sufficient?

Developed in partnership between security specialists Maple and leading door manufacturer JR Industries, Integritas revolutionises the sealing and locking of commercial vehicles. For the first time you can guarantee the integrity of your vehicle and its cargo is maintained at all times, introducing a level of clarity never previously experienced.

No ambiguity, no grey areas, no questions – Integritas, the next generation of vehicle sealing and load integrity.

integritas



About Integritas

Electronic Lock & Seal

A modern approach to load integrity for commercial vehicles, Integritas is an automatic, electronic tamper evident security seal with integrated lock. A completely self-powered solution, Integritas has been developed to deliver the ultimate in reliability and user friendly operation, it utilises the same technology used and certified by the aviation industry to secure vulnerable mobile assets.

Insightful Audit Trail

With no physical seals to apply, cables to secure or additional procedures for drivers to action, Integritas is the sealing solution demanded by the industry. Each and every door event is captured as part of a comprehensive audit trail, which in turn can be automatically uploaded to your server. From here you can set security alert notifications and schedule automated reports.

Powerful Deterrent

The use of Integritas conveys a powerful deterrent to any person attempting to illicitly access vehicles. Seal status is continuously monitored to preserve integrity, whilst the current status of each individual vehicle is clearly displayed via the VDU (Visual Display Unit). The adoption of Integritas removes anonymity of load theft, deterring collusion and minimises the risk of opportunistic theft.



Integrity, Accountability & Control

Integrity

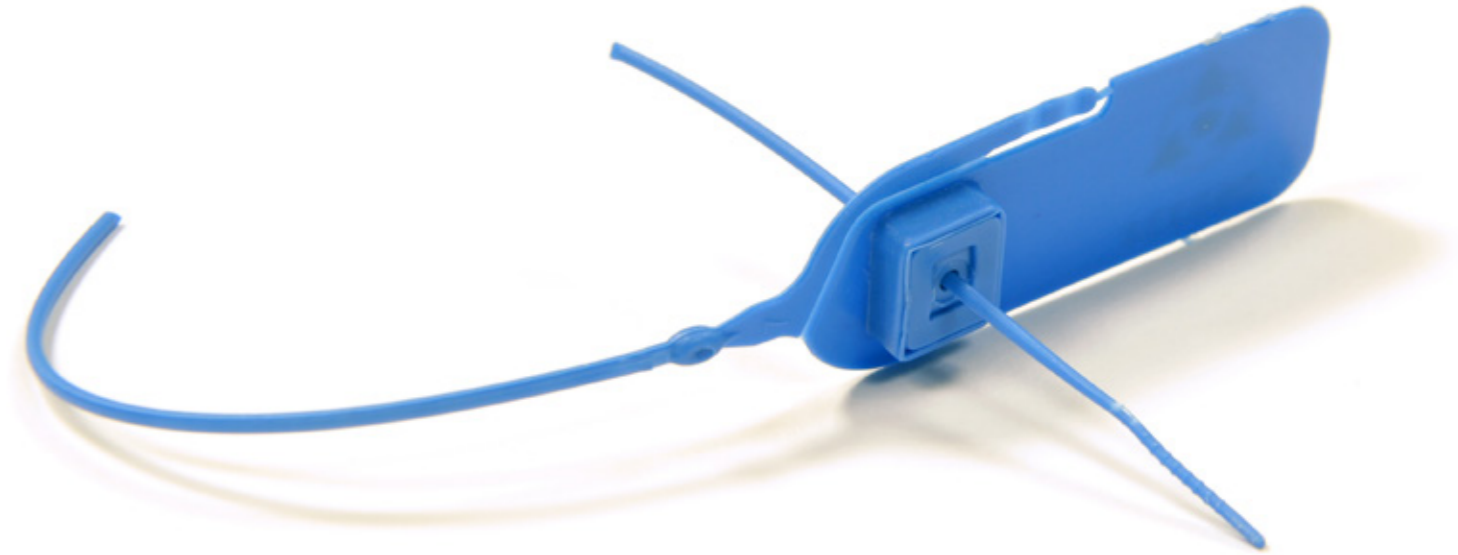
Whether protecting perishable goods with a fresh seal or an asset with a tamper evident disposable seal – the purpose is the same, to prove integrity and that no persons have gained access or tampered with the contents. However, for logistic operations are your existing procedures fit for purpose? Are they open to manipulation? In the event of a security or procedural breach are you able to adequately identify where control has broken down? Or are you left with as many questions as answers? - with Integritas there are no questions left unanswered.

Accountability

Integritas is a 21st century solution designed for commercial vehicle applications to address the very specific challenges of logistics operations. Integritas removes ambiguity by uncovering previously unobtainable information such as who accessed the load area of a vehicle, when and where. The system reinforces individuals responsibilities and assigns accountability for assets under their control, in the event of stock discrepancies it also absolves innocent parties of any involvement.

System Control & Efficiency

The adoption of Integritas is not simply about reducing loss (effective though it is). Integritas is about taking greater control, reinforcing procedure and improving efficiencies. With Integritas you are able to gain greater control over your fleet operations. You are limiting and preventing access to the load area, with a greater level of control you gain transparency of operations, ensuring correct procedures are followed each time, every time and as an entirely automated solution, less time is spent administering manual systems.



Operating Integritas

Integritas has been designed with flexibility in mind and can accommodate the following access control options;

TouchKey Technology

As standard Integritas is controlled by the use of TouchKey technology. Administrators can assign individual TouchKeys to each employee and control which vehicles they have access to.



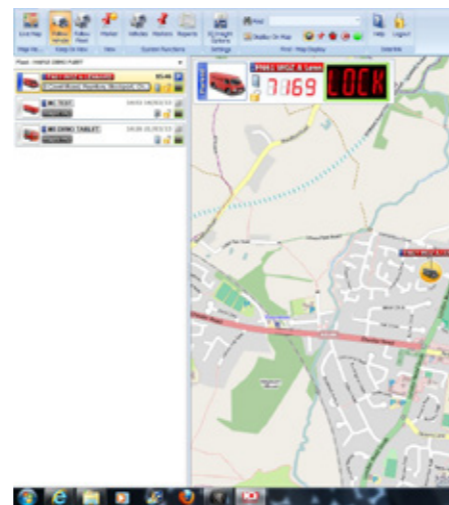
PIN

In this guise a vehicle is placed into a locked and sealed state using a locking number. When a vehicle arrives at its destination, the locking number can be re-entered to gain access once more.



Remote Access Control

Remote access control provides an enhanced level of security by temporarily disabling access to the load area. Once verified that the vehicle has arrived at the correct destination, access to authorised persons can once more be enabled.



Software Overview & Emergency Access

Software

Integritas is supplied with access to a bespoke, user friendly software suite that places you in complete control of your assets. The cloud based application allows you to effectively manage (and delete) authorised access to your fleet, view comprehensive activity reports and set-up security notifications.

Rapid Data Upload

Each individual unit has the capacity to store more than 2,000 unique event logs, which in turn can be extracted with rapid download speeds of just 2-3 seconds. Data can then be wirelessly transmitted direct to your server, placing powerful information at your fingertips whenever you need it.

Emergency Access

Keys locked inside the vehicle? Lost or stolen keys? Customs need to check a vehicles load area (and break the security seal)? We understand there are times when you can ill afford to be locked out of your vehicle. With Integritas however, this problem simply disappears. Log into the Integritas web-portal, confirm the vehicle details and obtain a single use emergency access code – No missed deliveries, no angry customer and no replacement locks – just a secure, stress-free delivery.



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