

## CONNECTED SOLUTIONS

# Thermo King Connected Solutions helps you to get TAPA certified

### TAPA - TRANSPORTED ASSET PROTECTION ASSOCIATION

The Transported Asset Protection Association (TAPA) is an association of security professionals and related business partners from various manufacturing and transportation companies who have come together for the purpose of addressing the emerging security threats that are common to the relevant industries.

The TAPA standards and certifications have a measurably positive impact in reducing cargo crime. Major freight handlers are joining TAPA or employing TAPA security standards for facility or truck operations' certification.

TAPA has become a worldwide benchmark for security handling guidelines and practices. Businesses insurers are asking prospective customers about their security practices, and specifically whether they hold TAPA certification. Government agencies include TAPA endorsed stand ards in their development of homeland security initiatives.

### TSR - TRUCKING SECURITY REQUIREMENTS

TSR has been established by TAPA's security professionals within the theft sensitive industry to address the nature by which theft sensitive products are transported over road.

The TSR specifies the minimum acceptable security standard and the methods to be used in maintaining those standards. It outlines the processes and specifications for Service Providers to attain TAPA certification for their truck operations. It is the intention of TAPA members to select Service Providers which meet or exceed TAPA certification requirements.

The TSR document is the official TAPA Standard for secure trucking services. It is a common global standard that can be used in business/security agreements between buyers and Logistics Service Providers (LSPs) and/or other applicants seeking certification.

Three classification levels (for vehicles reported in the Vehicle Register) are specified in the TSR:

- Level 1 = highest security protection
- Level 2 = mid level security protection
- Level 3 = lowest security protection





### — HOW CAN TRACKING HELP YOU WITH THE TAPA CERTIFICATION?

THERMO KING OFFERS	
Real time monitoring and control	<ul> <li>✓ The TracKing platform is available 24/7 for an "any time monitoring"</li> <li>✓ Support available by phone and email</li> <li>✓ WebService integration allows you to get all data for Trailer and Tractor in one place (the Integrator's platform)</li> <li>✓ 2-way communication and notification system on the TracKing platform</li> </ul>
Data record for Audit and Investigation	✓ Data storage up to 7 years and available on the TracKing platform up to 4 months ✓ Logging interval compliant with TAPA certification and visible on the TracKing platform
Security Management	<ul> <li>✓ Door status visible on the TracKing platform and notification on Door Events to be sent to any contacts you wish (Fleet Manager/Driver)</li> <li>✓ Wabco Doorlock status displayed on the TracKing platform and "unlock" command</li> <li>✓ Telematics device and antenna located in a covert place</li> <li>✓ 3G and SMS/GPRS using GSM as method of signaling</li> </ul>
Reports	<ul> <li>✓ To track the battery status with the Voltage displayed on the TracKing platform and battery alarms (9000 &amp; 9001)</li> <li>✓ To identify all stationary vehicles for a defined period of time with the "Stationary History Report"</li> <li>✓ To plan maintenance with the Engine Hours report</li> </ul>
Trailer Assist	✓ To display when tractor and trailer are uncoupled/coupled - Available for Wabco
Notifications	<ul> <li>✓ Door Events notification for unscheduled stops</li> <li>✓ Battery voltage and 9000 &amp; 9001 alarms displayed on the TracKing platform + notification (9000 &amp; 9001) for Telematics device battery life monitoring</li> </ul>

## Secure your cargo today with Connected Solutions.

For further information, visit the website: europe.thermoking.com/solutions/connected-solutions/

Find your nearest dealer on dealers.thermoking.com

