

ADVANCED ON BOARD TECHNOLOGY



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T1 is the new control platform which can be integrated with your vehicle to monitor and manage the vehicle's various sensors and functions. Through wireless communication, the T1 provides an innovative Bluetooth weighing system for management and weighing of containers in compliance with the SOLAS regulation, in addition to temperature and pressure control of the vehicle's tires, a wireless rear view camera,



planarity sensor, a device that controls the opening of the tank cap, etc. The new T1 module integrating Wi-Fi and Bluetooth technology allows the system to communicate with all the vehicle's sensors without using cables. The data and values processed by the system can then be displayed directly on a display in the cab via can-bus, on a smartphone or tablet through an App, in Cloud or directly on the office PC.

Advantages	Technical features
"all-in-one" weighing and tire pressure monitoring device	Automotive power supply 10-30V
Wireless communication system	Consumption > 0.50ADC
Integrable additional functions	Inverse polarity protection
Android handheld receiver always at your hand	Shortcircuit proof
Free interchange between different trailers	Working temperature - 40 ° + 85 ° C
Internal memory for calibration data and Truck ID	Bluetooth long range module (100m)
Stand-alone installation and calibration	4 analog inputs (0,5 ÷ 4,5V)
Reusable system	2 digital inputs (ON/OFF)
Optional on board bluetooth printer	Internal memory
Optional data communication	Dimension 153 x 143 x 47 mm - Weight 390 g

	On board weighing system		Container weight verification - SOLAS compliant
	Rear view camera		Tire pressure monitoring system
	Planarity sensor		Fuel tanks protection device
	Cloud data storage		Customized app
	Dashboard		Available for Android

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