

TAMTRON

WEIGH TO KNOW



TAMTRON WEIGHING INFORMATION MANAGEMENT SERVICES

POSSIBILITIES FOR MORE PROFITABLE BUSINESS

Tamtron's secure information management solutions support all parties in business arrangements. With reliable and accurate weighing information, you gain the benefits of a faster work flow, more transparent trade and business, and significant cost savings. The reporting and analysis features enable you to facilitate invoicing and expedite work, in general.

INFORMATION TO SUPPORT YOUR BUSINESS

TAMTRON WNEXUS 2

WEIGHING INFORMATION IN YOUR POCKET 24/7

In the Tamtron WNexus 2 cloud service, weighing information remains easily available for use and distribution to various parties within the company, including partners, where necessary. By analysing the accumulated information, you can increase the efficiency and fluency of your company's operations.

- ▶ The cloud service is data secure and easy to use.
- ▶ Through the service, you can send orders directly to the scale.
- ▶ The weighing information is transferred electronically from the scale to the service, enabling invoicing immediately after weighing.
- ▶ The weighing information can be utilised anywhere, 24 hours a day.
- ▶ The mobile user interface ensures that the weighing information remains on hand at all times.

#	Päiväys ja kello	Auto (ton)	Purkavaunu (ton)	Yhteensä (ton)	Punnitusla
49	01.03.2017 12:55	32,05 #10	0,00 #0	32,05	N
50	01.03.2017 13:02	32,25 #10	0,00 #0	32,25	N
51	01.03.2017 13:06	35,05 #11	0,00 #0	35,05	N
Tilauksnumero: 123002 Asiakas: Maatyöt Oy Auto: GFD-995 Huom: USER: tehokäyttaja					
52	01.03.2017 13:09	32,05 #10	0,00 #0	32,05	N
Loppusumma		131,40	0,00	131,40	N

Tamtron WNexus 2 provides a diverse range of management, reporting and analysis tools for weighing information.

- ▶ The reporting is transparent and effortless between all parties.
- ▶ The information can be distributed to various parties within the company, including partners, where necessary.
- ▶ Different access rights can be defined for different users.
- ▶ Weighing information can be imported into the cloud service from a variety of sources. For example in harbour the sources can include straddle carrier, material handler, container handler and truck scales.
- ▶ The cloud service can be integrated into other systems used by the company, such as ERP or invoicing systems.

The Tamtron WNexus 2 service can be used to keep an eye on the big picture. For example, the principal contractor can monitor all material amounts processed by sub-contractors, as well as their schedules, and use the information to optimise the work sites to be as fluent and efficient as possible.

Reporting to the principal becomes easier when the required information can be accessed and distributed through one system, easily and reliably. In the same way, operators in the circular economy sector can monitor and analyse incoming and outgoing material quantities and mass balances.



Operators of all sizes can benefit from the opportunities provided by the collective system formed by scales and the Tamtron WNexus 2 service. Since the scales send the weighing information to the server automatically after weighing, the information remains up-to-date and available whenever needed, even through mobile devices.

Through the WNexus 2 service, orders can be sent directly to the scales and their completion can be acknowledged on the scales. The fact that the weighing information is available in real time ensures that invoicing is possible immediately after weighing. Unlike with traditional receipts, the information will never be lost or delayed on the way.

The Tamtron WNexus 2 service also supports the connection of the Storage Management System for monitoring inventory levels online in real time.

- ▶ **The system is suitable for managing both outdoor and indoor storages in a variety of work environments.**
- ▶ **The individualised implementation is sure to meet the needs of all customers.**
- ▶ **Storage management can be integrated in the company's own ERP system.**
- ▶ **Users will have access to a constant stream of up-to-date information on inventory status and availability.**

TAMTRON INTEGRATION

TRANSFERRING WEIGHING INFORMATION DIRECTLY INTO YOUR SYSTEM

The weighing information collected from the scales can be transferred directly into the customer company's own ERP or invoicing system, through an integrated arrangement. The integration is always implemented in a customised manner to ensure an optimal fit to the customer's operating environment.

- ▶ The weighing information can be wirelessly directed to the customer's own ERP, TOS or other system.
- ▶ The interface can be XML-based, for example.
- ▶ The weighing software can be integrated directly into the work machine's on-board computer.

SOFTWARE FOR SPECIFIC CUSTOMER NEEDS

Tamtron's offering of services also includes a wide range of scale software that are suited to a variety of purposes and meet the specific needs of the customer's operations. The solutions include software for waste treatment and energy production facilities. Our experts are always ready to help you find the perfect software and information management solutions for your operations. Technical support is available for all of our information management systems.

INTERNATIONAL WEIGHING INDUSTRY PROFESSIONAL

Tamtron is an advanced product manufacturer and service provider in the weighing industry that is committed to high-quality and responsible service. The company's success is based on the ability to produce some of the most innovative and competitive weighing solutions in the industry. The weighing solutions provided by Tamtron make customers' everyday operations easier and more efficient in industries such as forestry and wood processing, manufacturing, harbours, construction and mining, transportation and logistics as well as recycling and waste management. ISO 9001:2008 Quality Management System certified competence guarantees the premium quality of deliveries.

Tamtron operates internationally and employs 140 professionals. The company headquarters is located in Finland and it has subsidiaries in Sweden, Poland, Germany, the Czech Republic and Slovakia. In addition to strong domestic trade, Tamtron exports globally to more than 60 countries. The company has a turnover of EUR 22 million. Tamtron is a reliable partner in weighing solutions with expertise and know-how of over 40 years, since 1972.

TAMTRON

P.O. Box 15 (Vestonkatu 11)
FI-33561 Tampere
Finland

Tel. +358 3 3143 5000
weighing@tamtron.fi

WWW.TAMTRONGROUP.COM