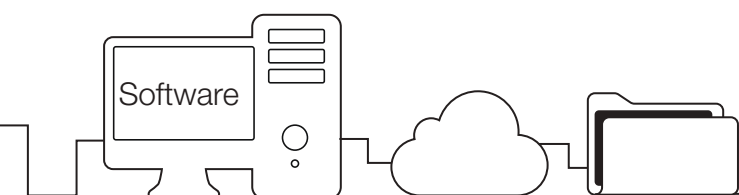


LogWeight Software

Ensures Data Reliability of Your Weighings



Data Management & Integration

BAYKON
Industrial Weighing Systems

Turn your measurements into actionable insights.

BAYKON LogWeight software series allows you to reliably collect, record, monitor, and seamlessly integrate data from industrial weighing processes into your operational workflows.

With Microsoft SQL-based data storage, Excel export, Ethernet TCP/IP communication, web and mobile access, ERP/API integration, and multi-device connectivity, you can manage production, tank weighing, portioning, reporting, and remote monitoring applications from a single platform. This helps you improve process traceability and increase operational efficiency.

With LogWeight, weighing data becomes more than a recorded measurement. You can use it as a strategic source of information to:

- ✓ Monitor your operations more effectively
- ✓ Make better-informed strategic decisions
- ✓ Drive revenues
- ✓ Reduce costs
- ✓ Increase the efficiency of the weighing process



LogWeight

Transfers weighing data into MSSQL / Excel.



- ✓ Records weighing data in MSSQL or Excel.
- ✓ Operates as point-to-point with all BAYKON instruments.
- ✓ Saves records in Excel reliably whether the file is open or not.
- ✓ Communicates via RS232C, RS485 or Eth. TCP/IP ports.

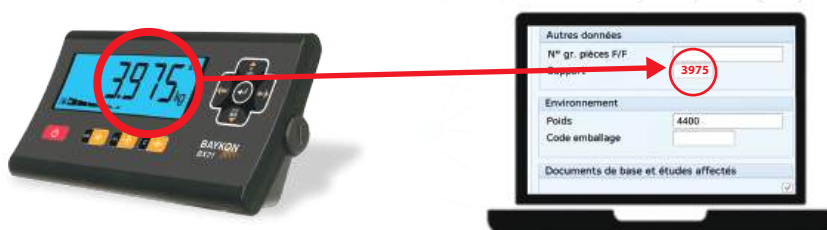
Report

Filter: 12.05.2025 - 28.05.2025 Search [icon] Back [icon]

PRODUCT	CUSTOMER	CN	Gross	Tare	Net (2)	Unit (3)	Time (4)
COCONUT	BAYKON	67	2.40000	0.50000	1.90000	kg	16.05.2025 09:43
COCONUT	BAYKON	66	2.80000	0.50000	2.30000	kg	16.05.2025 09:43
COCONUT	BAYKON	65	62.80000	0.50000	62.30000	kg	16.05.2025 09:43
COCONUT	BAYKON	64	3.16000	0.50000	2.66000	kg	16.05.2025 09:39
COCONUT	BAYKON	63	1.83000	0.50000	1.33000	kg	16.05.2025 09:39
COCONUT	BAYKON	62	3.72000	0.50000	3.22000	kg	16.05.2025 09:39
COCONUT	BAYKON	61	20.70000	0.50000	20.20000	kg	16.05.2025 09:39
COCONUT	BAYKON	60	26.10000	0.50000	25.60000	kg	16.05.2025 09:39
COCONUT	BAYKON	59	88.00000	0.50000	87.50000	kg	16.05.2025 09:39
COCONUT	BAYKON	58	26.40000	0.50000	25.90000	kg	16.05.2025 09:35

LogWeight-C

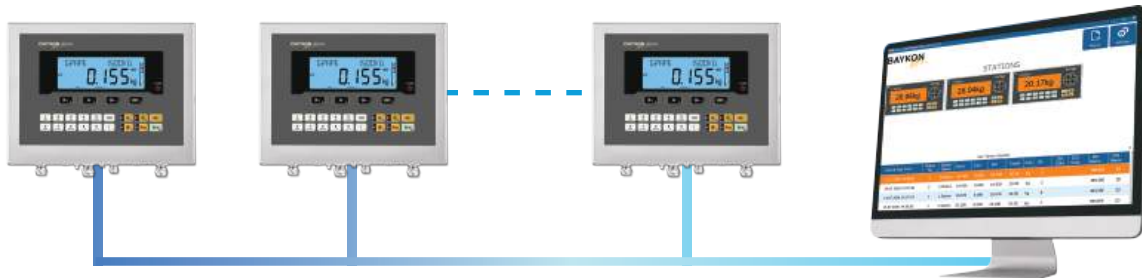
Transfers weight data to the cursor location.



- ✓ Transfers weight data to the cursor position of any program without the need for external software development.
- ✓ It functions by pressing Indicator's PRINT key or assigned function key on the PC. A text or keyboard shortcuts after the weight data can be added.
- ✓ Connection with Baykon, Radwag, Mettler, Ohaus, Precisa and A&D scales.
- ✓ Communicates via Ethernet TCP/IP or RS232C ports.

LogWeight-Plus

Collects data from multiple advanced terminals.



- ✓ Connectable up to 24 advanced series terminals (BX23-24-25).
- ✓ Real-time data transfer in MSSQL file.
- ✓ For file transfer, records can be saved in the SD memory of BX23-24-25 terminals.
- ✓ Exporting to Excel if desired.
- ✓ Used in weighing and portioning processes to provide production and operator performance analysis with statistical reporting features.
- ✓ Communicates via Ethernet TCP/IP ports.



Please Scan



Please Click



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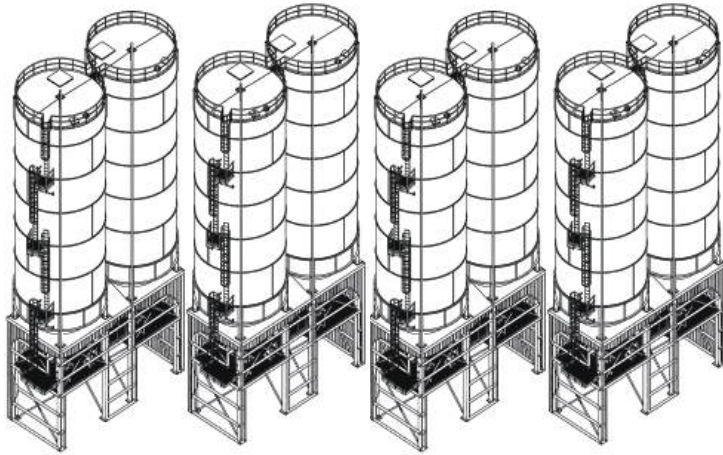


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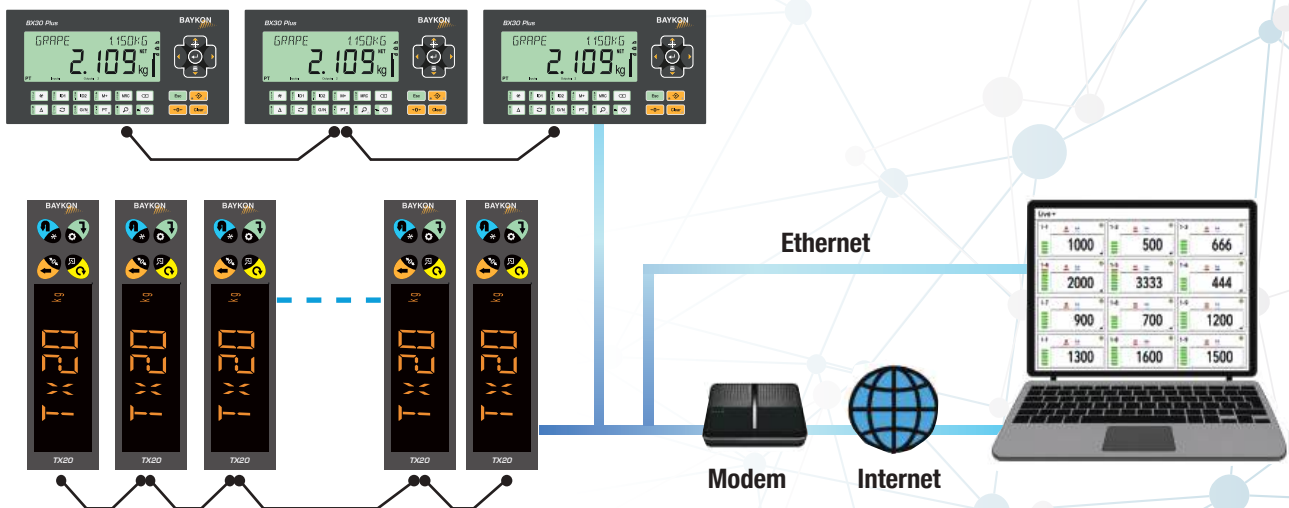


LogWeight-T

Monitors silo weights remotely and saves in MSSQL.



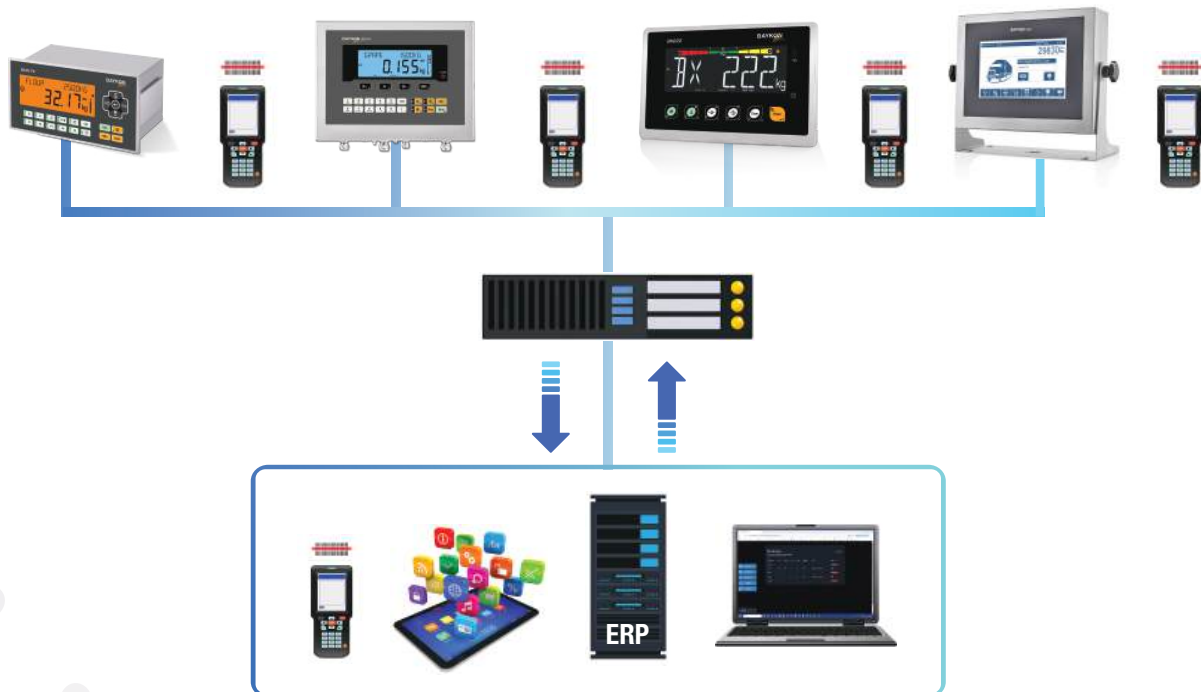
- ✓ Up to 24 devices can be connected as standard. This number can be increased upon request.
- ✓ This software allows the weight of multiple tanks to be monitored remotely from a computer.
- ✓ On the monitoring screen, each tank can be assigned a name or number, color, and ID for product name.
- ✓ Tank weight, tank fill level graph bar, fill percentage, and colored overfill and empty levels can be monitored.



- ✓ Connection can be done via local Ethernet or remotely with a Modem through Internet.
- ✓ Tanks' weights can be saved in MSSQL with adjustable periods.
- ✓ Connectable to all Baykon Transmitters and Indicators that have an Ethernet TCP/IP port.

LogWeight-Web

Transfers multiple scales data to ERP via Web.



- ✓ Connectable up to 250 weighing scales (Baykon, Radwag)
- ✓ Communications with API services to ERP
- ✓ Connection to a computer via Ethernet TCP/IP or RS485

Monitoring			View	Cards
Live device readings (cached polling)				
Last update: 2026-03-03 16:28:23				
BX11EN	TX20	BRK1		
Net	Net	Net		
Gross	Gross	Gross		
Tare	Tare	Tare		
Unit	Unit	Unit		
Stability	Stability	Stability		
Time	Time	Time		
Status	Status	Status		
Unreachable	OK	Unreachable		
BRK2	BX24B	Smi8001		
Net	Net	Net		
Gross	Gross	Gross		
Tare	Tare	Tare		
Unit	Unit	Unit		
Stability	Stability	Stability		
Time	Time	Time		
Status	Status	Status		
Unreachable	Unreachable	Unreachable		
Ege8020	Ege8019	Ege8018		
Net	Net	Net		
Gross	Gross	Gross		
Tare	Tare	Tare		
Unit	Unit	Unit		
Stability	Stability	Stability		
Time	Time	Time		
Status	Status	Status		
Unreachable	Unreachable	Unreachable		
Ege8017	Ege8016	Ege8015		
Net	Net	Net		
Gross	Gross	Gross		
Time	Tare	Tare		



The weighing device's configuration and weighing data are monitored via a computer screen and a mobile device through web browser.

LogWeight-Editor

Transfers BX65Plus records to Excel.



Enables bidirectional communication between a PC and multiple BX65Plus terminals to:

- Transfer BX65Plus weighing records to the PC as an Excel
- Upload Product, Color, etc. tables in Excel spreadsheets from the PC to the BX65Plus terminal.

Record transfer can be selected to include records between two dates, records not yet transferred, or all records. Records in the BX65Plus can be deleted from the PC with a password check.

The Communication is via Ethernet TCP/IP port as offline.



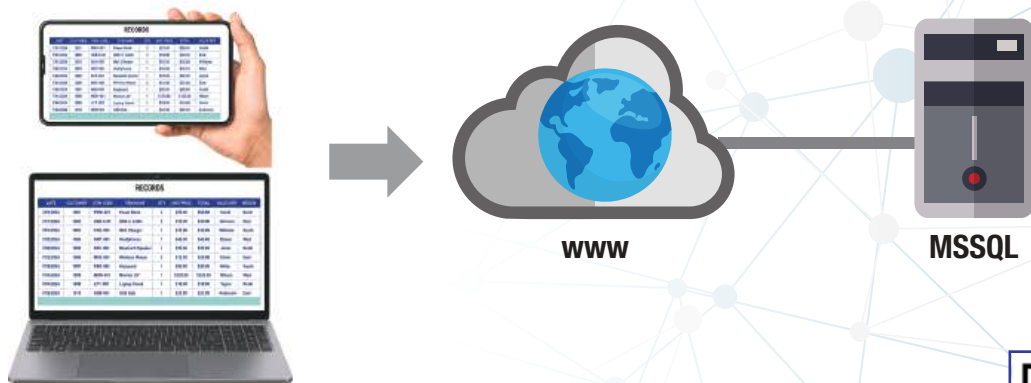
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LogWeight-SQLR

Monitors, reports, exports as Excel of MSSQL records via Web.



This software allows to access records within MSSQL Server via the web with a PC or mobile phone, offering remote monitoring, data filtering for reporting, and export capabilities as Excel files.

The Communication is via Ethernet TCP/IP port as offline.



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Everything from a single source

For 40 years, BAYKON has been manufacturing industrial weighing systems while offering products, solutions, and services that enhance the reliability and efficiency of operations. At every stage of production, BAYKON ensures reliability and product quality through its extended range of highly competent products and solutions.

With skilled and experienced project teams, BAYKON acts as a solution provider that understands customer needs and develops solutions by combining BAYKON products with strong engineering expertise.

From initial design and production to integration and implementation in customer operations, BAYKON is actively involved at every stage.



Products and Solutions

- Weighing Instruments
- Load Cells & Weight Modules
- Precision Balances
- Bench & Floor Scales
- Low-Profile Scales
- Pallet Scales
- Crane Scales
- Forklift Scales
- Drum Filling Systems
- Tank & Silo Scales
- Batching & Formulation
- Conveyor Scales
- Test Weights
- Data Processing



Product Inspection

- Metal Detectors
- X-Ray Detectors
- Catchweighers & Checkweighers
- SQC Statistical Quality Control



Services

- Project Support
- After-Sales Service Consulting
- Professional Service
- Periodic Maintenance Agreements
- Scale Calibration
- Mass Calibration
- EC Scale Verification
- Validation (DQ, IQ, OQ, PQ)

BAYKON
Industrial Weighing Systems

Head Office | İstanbul
■ info@baykon.com
☎ +90 216 593 26 30

Offices | İzmir
■ ege@baykon.com
☎ +90 232 469 97 91

Germany
■ kontakt.de@baykon.com

