

# **ENODVIEW 2**

## For eNod4



- Devices configuration and calibration
- Multilingual FR, EN, DE, IT, CN
- Configuration with or without connected device
- Graphical signal visualization and analysis
- Assistance for implementing weighing applications: Checkweighers, fillers, belt scales, belt feeders and loss-in-weight feeders
- Export/import configurations

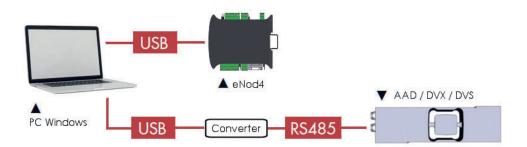
### Compatible devices

DEVICE TYPE	MODEL	FROM VERSION
eNod4 weighing controllers	eNod4-T eNod4-C eNod4-D eNod4-B, eNod4-F	V1.21 (T STD), V207 (T ETH) V1.09 (C STD), V207 (C ETH) V1.07 (D STD), V206 (D ETH) All
Digital load cells	AAD, DVX, DVS	Available soon

### Presentation

eNodView2 software offers a user-friendly and intuitive interface to efficiently set up and use all the functionalities of the connected weighing device.

The main function of eNodView2 is to configure and calibrate a weighing system, but the software also offers many features to optimize the installation performance, especially for dynamic weighing applications.



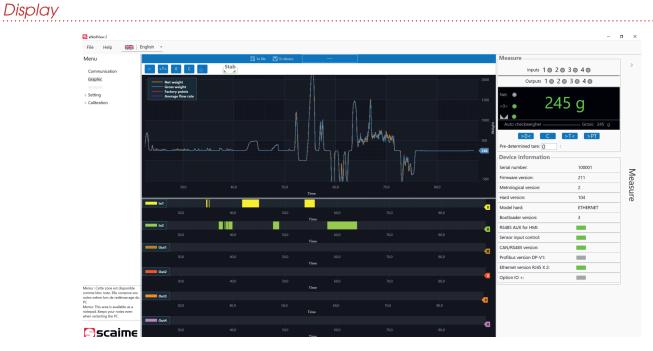
# **ENODVIEW 2**

For eNod4

### Set up

1		🖺 Refresh 🖺 To device 1 + Register to send	Measure
	Mode		Inputs 1
1e		Operating mode Checkweigher on request *	Outputs 1  2  3  4
ohic Ivsis		Communication protocol (PC Link): Modbus RTU -	
ng		HMI	Net 🌑
ieneral nputs/Outputs	Legal metrology & DSD		💥 🕯 0,042 kg
iltering		Stability criterion 1d -	
pplication		Acquisition - Period sending measurements (ms) 0	Error
ettings		Zero on power up No 🗩 Yes	Gross 0.042 kg
ero registration hysical		Auto-zero maintenance No 🔵 Yes	Factory point 34553 Pts
ingle slope adjustment heoretical		Save zero in FRAM No 💭 Yes	>0< C >T< >PT ©
liagnosis weighing		Save tare in FRAM No De Yes	Pre-determined tare: 0.000
Communication		Legal metrology No 🕖 Yes	
		Audit trail	Rec: Ok, ID3
		Device information	
	000 <u>2</u>	Serial number: 100001	
	Legal metrology counter: 0	Firmware version: 214	
		Sum control legal metrology: 0	Metrological version: 2
			Hard version: 104
	Communication		Model hard: ETHERNET
	communication	EtherNet/IP / Ready	Bootloader version: 3
		State of communication : Stopped	RS485 AUX for HMI:
		Firmware version of the sub-system : 1.5.1.0	Sensor input control:
	DHCP auto address No 🔵 Yes	CAN/RS485 version:	
	-		Profibus version DP-V1:
rea is available as a		IP address 192 . 168 . 0 . 100	Ethernet version RJ45 X 2:
pad. Keeps your notes even n restarting the PC		Network mask 255 . 255 . 255 . 0 Network gateway 192 . 168 . 0 . 254	Profinet
			Open Modbus/TCP Version
	-	Use the coding wheels in the product name No 🛑 Yes	EtherCat version

- Reading and modification of configuration parameters
- Saving/Loading a configuration
- «OFFLINE» mode to create a configuration without a connected device
- Calibration of weighing system
- Reading Alibi Memory Records



- Real-time graphic display of measurement and control Inputs/Outputs
- Saving/Loading data acquisition
- Zoom and scaling function

# **ENODVIEW 2**

### For eNod4

### Analyse



- Measurement acquisition and simulation of digital filters
- Frequency analysis by Fourier transform

# <section-header>

• Functions to assist in the implementation of weighing applications: checkweighers, filling machines, integrating scales, belt feeders or loss-in-weight feeders.

