



✔ Friendly and Clean Interface

✔ Allows Quick Commissioning

✔ Provides Device Configuration Management

✔ Unified tool for Controllers and Indicators

✔ Graphic Ramp and Soak Assistant

QuickTune is a free software tool for parameter configuration of **NOVUS** controllers and indicators. With its clean interface, any lay or advanced user can friendly access and modify all device functions for proper configuration. Designed for easy and quick commissioning, it provides diagnosis and monitoring resources to field technicians. More than a software, **QuickTune** is a tool. Furthermore, **QuickTune** offers the main features to meet most users and profile needs in the industry.



BASIC CONFIGURATION VIEW

Several parameters demand many clicks and long time to set all device configuration. With the basic configuration view, just the relevant parameters are shown to the user, thus enabling to accomplish this task in a few clicks.



BATCH CONFIGURATION

Certain applications require an annoying task, which is to replicate the configuration of many devices in a workbench. The batch configuration offers the appropriate environment to set plug-and-play device configuration in sequence.



GRAPHIC RAMP AND SOAK ASSISTANT

Temperature applications with complex profiles should be translated from process recipe requirements to ramp and soak parameters. The assistant tool provides a wide graphical perspective of the process with intuitive features such as sliders, drag-and-drop and clicks over the chart, transcribing all setting automatically to ramp and soak data table.



FAVORITE CONFIGURATION VIEW

Despite the huge number of controllers and indicators parameters, most applications do not use all settings. Instead, it is required just a specific group of them. The favorite view allows the user to choose and save a customized parameter structure for easy configuration management in a friendly environment.



COMMUNICATION MODES

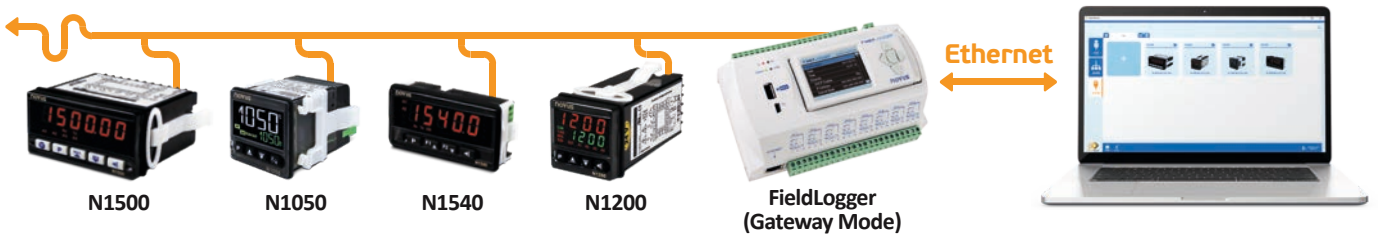
VIA USB



VIA RS485 (MODBUS RTU)



VIA ETHERNET (MODBUS TCP)



TECHNICAL SPECIFICATIONS

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|------------------------------------|--|-------------------------------|--|
| MINIMUM SYSTEM REQUIREMENTS | Computer with dual-core 2 GHz processor or higher 4 GB RAM (8 GB recommended) Monitor and graphic card with 1280 x 720 minimum resolution 1 GB hard disk space Windows 8 or higher operating system USB port Network interface (to software features that require internet access) | BULK CONFIGURATION | Batch configuration available for all devices with embedded USB |
| LANGUAGES | Portuguese, spanish, english, and french | REPORT | Value report of all configured parameters |
| SOFTWARE UPGRADE | The software provides automatic updates (Internet access required) | ADVANCED RESOURCES | Graphic ramp and soak assistant Custom configuration with favorite parameters Configuration conversion between models of the same family |
| COMMUNICATION INTERFACES | USB, RS485 and Ethernet | DIAGNOSIS | Graphics with PV, SP, and MV Alarm, inputs and outputs status available |
| COMPATIBLE DEVICES | Controllers: N1020, N1040, N1040T, N1050, N480D, N120, N1200, N1200HC, N2000, N960 and N3000 Indicators: N1040i, N1540, N1500 and N1500LC | DEVICE MANAGEMENT | Connected devices mapping to the network and custom devices grouping |
| CONFIGURATION MODES | Basic, feature, cycle and favorite (custom) | DEVICE FIRMWARE UPDATE | Available for all devices with embedded USB |
| | | AUXILIARY RESOURCES | Sending configuration file directly to technical support Access to product manuals via software |