



Controller N2000

UNIVERSAL PROCESS CONTROLLER – INSTRUCTIONS MANUAL – V3.0x A

SAFETY ALERTS

The symbols below are used on the equipment and throughout this document to draw the user's attention to important operational and safety information.

CAUTION or WARNING: Read complete instructions prior to installation and operation of the unit.	CAUTION or WARNING: Electrical Shock Hazard

All safety related instructions that appear in the manual must be observed to ensure personnel safety and to prevent damage to either the instrument or the system. If the instrument is used in a manner not specified by the manufacturer, the protection provided by the equipment may be impaired.

PRESENTATION

The N2000 is an extraordinarily versatile process controller. It holds in one single instrument all the main features needed for the vast majority of industrial processes. It accepts in a single model virtually all the sensors and signals used in the industry and provides the main output types required for the operation of diverse processes.

The configuration can be performed directly on the controller or through the USB interface. The **NOConfig** software (free) is the configuration management tool. Connected to the USB of a Windows computer, the controller is recognized as a serial communications port (COM) running with a Modbus RTU protocol.

Through the USB interface, even if disconnected from the power supply, the configuration performed in a piece of equipment can be saved in a file and repeated in other pieces of equipment that require the same configuration.

It is important that the users read carefully this manual before using the controller. Verify if the release of this manual matches the instrument version (the firmware version is shown when the controller is energized).

- Multi-sensor universal input (bottom and standard signals);
- Relay, 4-20 mA and logic pulse control outputs all available in the standard model;
- Self-tuning of PID parameters;
- Automatic / Manual function with "bumpless" transfer;
- Four modes of independent alarms, with functions of minimum, maximum, differential (deviation), open sensor and event;
- Timer functions that can be associated to the alarms;
- Retransmission of PV or SP in 0-20 mA or 4-20 mA;
- Input for remote setpoint;
- Digital input with 5 functions;
- Programmable self-alert;
- 7 setpoint profile programs with 7 segments each, with the ability to be linked together for a total of 49 segments;
- Communication serial RS-485, protocol MODBUS RTU;
- Password for parameters protection;
- Universal power supply.

novus@novusbr.com

CONFIGURATION

INPUT TYPE SELECTION

Select the input type (in parameter **%MPC%**) from **Table 1** below.

TYPE	CODE	CHARACTERISTICS
J	%J	Range: -150 a 500 °C (-150 a 1742 °F)
R	%R	Range: -150 a 1370 °C (-238 a 2498 °F)
T	%T	Range: -150 a 500 °C (-238 a 752 °F)
M	%M	Range: -270 a 1300 °C (-454 a 2372 °F)
B	%B	Range: -50 a 1700 °C (-58 a 3092 °F)
S	%S	Range: -50 a 1700 °C (-58 a 3092 °F)
E	%E	Range: 400 a 1600 °C (752 a 3272 °F)
F	%F	Range: -90 a 100 °C (-130 a 198 °F)
Pt 100	%P	Range: -200 a 500 °C (-328 a 1562 °F)
0-50 mV	L050	Linear Signals
4-20 mA	L420	
0-5 Vdc	L05	
0-10 Vdc	L010	Programmable indication from -10000 to 10000
4-20 mA	S4-20	
4-20 mA	S4-20	4-20 mA input with Square Root extraction. Programmable indication from -10000 to 10000
4-20 mA, NO, LINEAR	Ln J	Non-Linear Analog Signals
	Ln R	
	Ln T	
	Ln M	
	Ln B	
	Ln S	
	Ln E	
	Ln Pt	

Table 1 - Input Types

Note: All input types are factory calibrated.

OUTPUTS, ALARMS AND DIGITAL INPUTS CONFIGURATION

The controller input/output channels can assume multiple functions, depending on configuration: control output, alarm output, digital output, digital input, and PV or SP analog retransmission. These channels are identified as MO1, MO2, MO3, MO4, IO1, IO2 and IO3.

The basic controller model comes loaded with:

- MO1 and MO2 - SPDT relay output;
- MO3 and MO4 - SPST relay output;
- IO1 - analog output (0-20 or 4-20 mA), pulse 10 V max, digital IO;
- IO2 - Digital input;

Note: When a function is selected to operate through digital input, the controller does not respond to the equivalent function command given in the frontal keypad.

Systemax N2000 Desktops Owners Manual

G Orfield



Systemax N2000 Desktops Owners Manual:

Unveiling the Magic of Words: A Overview of "**Systemax N2000 Desktops Owners Manual**"

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