# Temperature Controller
## N1020

CE   c(UL)us   FRONT IP65   RoHS   REACH COMPLIANCE   EXPORTED TO MORE THAN 60 COUNTRIES   CERTIFIED COMPANY ISO 9001 novus   CONFIGURABLE QuickTune   ENSURED ACCURACY novus

| HIGH PERFORMANCE | COMPACT PROFILE | DETACHABLE CONNECTOR | EASY CONFIGURATION | TIMED CONTROL |

The **N1020** temperature controller offers superior performance for complex and critical applications.

With a high-tech microprocessor and a sophisticated self-adaptive PID algorithm, it continuously adjusts PID parameters for optimal process control.

Its configurable inputs and outputs, along with the power supply, provide great flexibility for any application.

With a detachable connector and 1/32 DIN size, this equipment has a small front dimension (48x24 mm) and is the ideal choice for controlling laboratory equipment when panel space is limited.

## How to Specify

| Model | Description | Option 1 | Option 2 (Communication) | Option 3 (Power) |
|-------|-------------|----------|--------------------------|------------------|
| N1020 | Version with1 pulse ouptut, 1 SPST relay output, power 100-240 Vac/dc | - USB | - 485 | |
| N1020 | Version with1 pulse ouptut, 1 SPST relay output, power 100-240 Vac / 12-24 Vdc/24 Vac | - USB | - 485 | 24 V |

NOVUS
We Measure, We Control, We Record

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