



**Electric Automation**  
Automation specialists

Reference: ICP22DI350000

ICP22DI350000 ELIWELL ICPLUS 915 NTC/  
PTC-12V

Buy it at [Electric Automation Network](#)



ELECTRONIC CONTROL, 2 SET POINTS (TEMPERATURE , HUMIDITY, PRESSURE AND OTHER QUANTITIES)

The new thermometer / thermostat IC Plus allows a process control with better visualization and an aesthetic that combines higher design and robustness

The IC Plus 915 have two points of intervention (dependent and/or independent) and the possibility to choose between different types of probes, suitable for many applications in the industrial sector

Allows ModBus communication

	<b>ICPLUS 915 NTC/PTC</b>	<b>ICPLUS 915 V/I</b>	<b>ICPLUS 915 TC (J/K) PT100</b>
<b>Display field</b>	probe NTC: -50,0...110,0° Cprobe PTC: -55,0...140,0°C	-99...100 * -99,9...100,0 *999...1000 *	Pt100 probe: -150...650°Cprobe Tcj: -40...750° Cprobe Tck: -40...1350°C

	<b>ICPLUS 915 NTC/PTC</b>	<b>ICPLUS 915 V/I</b>	<b>ICPLUS 915 TC (J/K) PT100</b>
<b>Display</b>	decimal point selectable * 3 digits and a half + sign	decimal point selectable * 3 digits and a half + sign	decimal point selectable * 3 digits and a half + sign
<b>Analog inputs</b>	1 PTC or NTC *	1 V-I (0...1V,0...5V,0...10V,0...20mA,4...20mA) *	1 Pt100 or 1 TcJ/TcK
<b>Digital inputs</b>	1 digital input without voltage	1 digital input without voltage	1 digital input without voltage
<b>Serial ports</b>	TTL for connection to Copy Card, TelevisSystem / Modbus (requires Bus Adapter)	TTL for connection to Copy Card, TelevisSystem / Modbus (requires Bus Adapter)	TTL for connection to Copy Card, TelevisSystem / Modbus (requires Bus Adapter)
<b>Digital outputs</b>	1 SPDT 8(4)A 250Va1 SPST 8(4)A 250Va	1 SPDT 8(4)A 250Va1 SPST 8(4)A 250Va	1 SPDT 8(4)A 250Va1 SPST 8(4)A 250Va
<b>Field measurement</b>	-from -50 to 140 ° C	from -1999 to 1999	of -150 to 1350 ° C
<b>Power</b>	according to the model	according to the model	according to the model
<b>Dimensions</b>	74 x 32 x 59 mm	74 x 32 x 59 mm	74 x 32 x 59 mm
<b>* selectable by parameter</b>			

## Characteristics

<b>Reference</b>	ICP22DI350000
<b>Model</b>	IC PLUS 915 NTC/PTC-12V
<b>Relays</b>	2
<b>Copy Card</b>	If
<b>Humidity Probe</b>	If
<b>Pressure Transducer</b>	If
<b>Supply voltage</b>	12 Vac/vdc
<b>Compatibility Televis</b>	If (need Bus Adapter)
<b>Support ModBus</b>	If (need Bus Adapter)
<b>Probes</b>	1 NTC, PTC

**Format**

Panel 74x32

**Supply voltage**

12 Vac/vdc