



**Electric Automation**

Automation specialists

Reference: EVD4A31BSH100

EVD4A31BSH100 ELIWELL V910

Buy it at [Electric Automation Network](#)



MODULE FOR INJECTION OF FLUID IN THE CASCADE SYSTEMS.

SPECIFIC FOR CO2 SUB-CRITICAL

The V910 is an electronic one that allows you to control multiple applications such as:

allows the injection of fluid for heat exchangers in cascade systems, CO2 sub-critical.  
injection control with temperature protection/discharge pressure.

control of subenfriadores of liquid.

temperature control and injection of liquid in an enclosure to be cooled

down. Possibility of remote control management external via digital inputs.

Compatible with all valves step-step on the market Bipolar and Unipolar.

Rapid configuration tool for PC DeviceManager

### Entries

#### V910

2 configurable inputs: NTC/ Pt1000 +  
2 configurable inputs: NTC/Pt1000/4...20mA / 0-5V  
ratiometric input / 0-10V

<b>V910</b>	
<b>Digital inputs</b>	2 D. I. voltage free
<b>Digital output</b>	1 x 5A 250~ relay
<b>Digital output low voltage Open-Collector</b>	1 output Open-Collector max load. 100 mA @ 12Vc
<b>Dip switches (switch)</b>	6-way
<b>Consumption</b>	30VA / 25W
<b>Mounting</b>	4D without display
<b>Power</b>	24V~/ 24Vc ±10% 50/60Hz
<b>Dimensions</b>	70 x 87 x 61 mm

### Characteristics

<b>Reference</b>	EVD4A31BSH100
<b>Model</b>	V910
<b>Relays</b>	1
<b>USB Unicard</b>	If
<b>Copy Card</b>	If
<b>Step-by-step</b>	If
<b>In Waterfall</b>	If
<b>Co2</b>	If
<b>Energy Saving</b>	If
<b>D. I</b>	If
<b>RS485 Built-in</b>	If
<b>Compatibility Televis</b>	If
<b>Support ModBus</b>	If
<b>Probes</b>	2 NTC, PT1000 + 2 NTC, PT1000, 4...20mA, 0-5V ratiometric, input 0-10V
<b>Digital Input</b>	If
<b>Format</b>	DIN rail
<b>Supply voltage</b>	24 Vac/vdc

