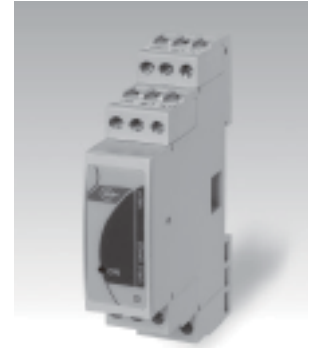


## VIM-P, environment variable unit

- Measurements : PV module temperature, air temperature, sun irradiation, wind speed
- Two temperature inputs : Pt100 or Pt1000
- One 120mV or 20mA DC input with scaling capability for irradiation measurement
- One pulse input for wind speed measurement
- Auxiliary communication bus to VIM-M unit
- Auxiliary power supply from VIM-M unit
- Dimensions : 1-DIN module
- Protection degree (front) : IP40



## Product Description

Environment variable measurement unit particularly indicated for PV module temperature, air temperature, sun irradiation, wind speed metering in PV solar applications. Moreover the unit is provided with a specific serial communication bus which is managed by means of the additional VIM-M module. Housing for DIN-rail mounting, IP40 (front) protection degree.

## Type Selection

<b>Range</b>	<b>2TIW :</b>	Two "Pt" temperature type probes, mV sun irradiation and wind speed measuring inputs (*)
	<b>2TCW :</b>	Two "Pt" temperature type probes, mA sun irradiation and wind speed measuring inputs (*)
<b>Power supply</b>	<b>X :</b>	from 12 to 28VDC, self-power supply from VIM-M unit
<b>Communication</b>	<b>S :</b>	auxiliary communication bus, compatible only to VIM-M module (*)
<b>Option</b>	<b>Z :</b>	none

(\*) as standard.

## How to order

**VIM-P 2TIW X S X**

