

## VHTM-001 Temperature Humidity Transmitter Wall Mount

### Data Sheet

The VHTM-001, a Humidity Temperature sensor from Verge Solutions is chosen for its Low power, low cost, Captis compatible features- making it the most versatile, easy to install and set up, and with NBloT it has the widest area of coverage of any sensor,

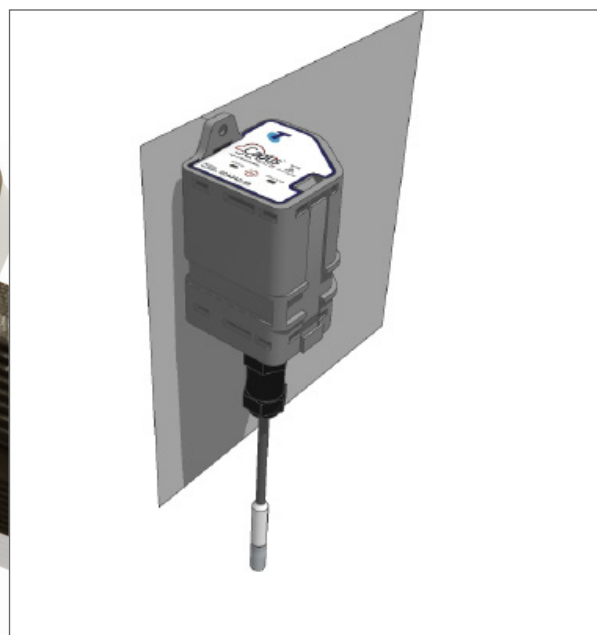
It has Modbus output and voltage input of 5-24V a current draw is 4mA and has a wake time of 2s.

Its measurement range is 0-100%RH, -30 to 80DegC has an accuracy of  $\pm 0.5\text{DegC}$   $\pm 3\%RH$

It is used by storage, buildings and cities and some of the applications are monitoring aircon and refrigeration performance, monitoring internal and external environments, monitoring cabinets. This unit is compatible with Multi or Solar loggers.

### Specifications

<b>Temperature Range</b>	-40 to 80DegC
<b>Temperature Accuracy</b>	$\pm 0.5$ DegC
<b>Humidity Range</b>	0- 100 %RH
<b>Humidity accuracy</b>	$\pm 3$ %RH
<b>Communication protocol</b>	Modbus
<b>Voltage range</b>	5-24 VDC
<b>Connection type</b>	Cable

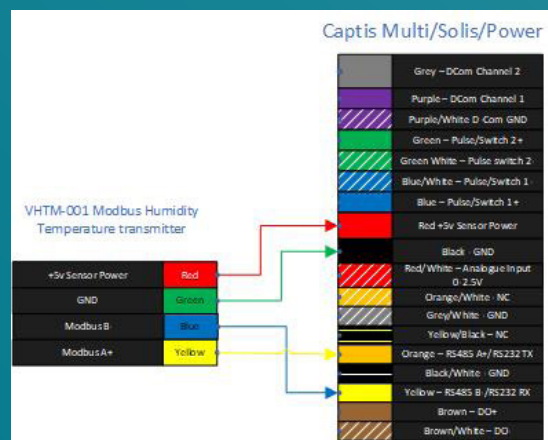


\*\*\*Captis and other accessories included in image for illustration purposes only\*\*\*

Compatible With:  
Captis Multi, Captis Power Plus,  
Captis Solar.

Additional Equipment:  
4 pole Cable connector

Connection Diagram:



## Contact

9 Gray Street  
Golden Square VIC 3555 Australia

PO Box 2375  
Bendigo DC VIC 3554 Australia

T 13 000 VERGE  
E [sales@vergesolutions.com.au](mailto:sales@vergesolutions.com.au)

[vergesolutions.com.au](http://vergesolutions.com.au)