PC Gate

One fundamental accessory for the operation of PlantVisor Enhanced is this innovative RS232/485 serial converter.

 Serial conversion from RS232 to RS485 two wire plus shield, maximum speed 19,200 baud, maximum 200 peripherals

• Watchdog for communication with the computer: a relay with changeover contacts is energised if there is no communication with the PC. The relay can then be connected to any 230VAC device for signalling that the supervisor functions are no longer active.

RS485 line amplifier/branch: the one RS485 input and two RS485 output ports can be used to
extend the line over the standard 1000 metres and/or to add branches. Consequently,
the layout of the installation can be followed more simply and economically, and two modules
can be connected in cascading.

- The converter can be installed on the desktop or mounted on a DIN rail.
- · There are two models of converter:
- new one with internal key to enable the operation of PlantVisor Enhanced;
 - the other without internal key for use as a converter branch only. This is the model supported by the PlantVisor Free Edition.

