# Converters

## Digital Controllers









Limited **Warranty** 





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### CONV32

Interfaces are devices used to connect the Ranco® Digital Controllers to the Sitrad® software. They perform the communication between the controllers and the computer, by means of converting RS-485 signals from the controllers to RS-232 or USB ports of the computer. CONV32 is connected to the computer by a USB cable.

#### TCP-485

The TCP-485 serial device server transforms the RS-485 standard to an Ethernet signal (internet or intranet) thus allowing the controllers to communicate with the Sitrad software through available wiring connections. It also allows the availability to connect instruments remotely. It is possible to access the connected equipment through the designated network or internet when using the IP address of the TCP-485 Ethernet module.

#### TCP-485-WiFi

This converter enables communication between Ranco controllers and the Sitrad software through a WiFi data network using the standard TCP/IP communication. The TCP-485-WiFi does not require Ethernet cabling to manage the installation.