XWEB300D PRO: REMOTE SUPERVISING AND MONITORING

The XWEB300D PRO is an economical, environmentally friendly solution that allows monitoring, analyzing, control, and alarm of your heat sensitive applications from any PC over the Internet to optimize energy, performance and operational savings. The system is easy to install and start up. The XWEB will provide HACCP documentation, energy savings and improved performance in all types of environments.

Extremely well suited for up to 6 or 18 enclosure air conditioner installations. A simple DIN Rail mounting (4 DIN) and the absence of local user interface make the XWEB300D Pro the ideal solution for the remote connection / assistance (via modem) to the plant. Local or remote connection from a PC is made without the need for special software. Standard web browser (Google Chrome, Mozilla Firefox, Microsoft Edge, Apple Safari, Opera) software is required; the information is displayed as Web pages.

XWEB300D Pro supervises the air conditioner(s), and, in case of malfunction alarm, it notifies the assistance center through FAX, SMS or E-mail. The XWEB300D Pro Remote supervisor can also record data relevant to the function of the air conditioner and populate it onto a table.

KEY FEATURES INCLUDE*:

- Data capture and alarm monitoring web server connectable to Thermal Edge Air Conditioners with the-ModBUS-RTU option (R1)
- Structure is based on Linux operating system with WEB pages
- Data shown for all controller values, parameters programming management and alarms
- Powerful graphs showing and exporting functions in Excel® format
- Calendar function to filter alarm transmissions to a particular service
- Alarm sending via FAX, SMS or e-mail
- Possibility to have a connection with a PDA or Smartphone
- Local or remote connection to a PC with a standard browser (Google Chrome, Mozilla Firefox, Microsoft Edge, Apple Safari, Opera) for the data display and monitoring

Key features and system diagram continue on next page.

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KEY FEATURES INCLUDE:

- 8MB or 24MB internal memory to store up to 1 year data recorded with 15 min sampling time and 6 or 18 controllers
- 15VA max power absorption
- XWEB Pro available for 120V or 230V UL Listed applications
- Software is compliant with advanced safety systems and avoid unauthorized accesses, attacks or other threats thanks to dedicated algorithms for protection and control.

Thermal Edge enclosure air conditioners are listed under UL File #SA32252

Part Number	Description
XWEB3D8C000P	(XWEB) XWEB300D-8C000P PRO 6 Address 110/230V
XWEB3D8D000P	(XWEB) XWEB300D-8C000P PRO 18 Address 110/230V

Thermal Edge Inc.™