

CENTURIO

Dosing systems at your command

















MODBU:

ETHERNET

The evolution of technology can improve your work experience only when you have complete control over it. **CENTURIO** is the control instrument designed by EMEC to give you the best work experience in the multiparameter control of dosing systems with the ease and safety you need.

High-performance hardware and software of **CENTURIO** makes possible a simultaneous and complete control over all the main measurement parameters, while you have access to a rich set of functions and connection options that really enhance and simplify your work.

CENTURIO series includes:

CENTURIO PRO, a really complete solution suitable for every application;

CENTURIO TOWER, a specific control system for cooling towers water treatment:

CENTURIO POOL, specific for swimming pool water treatment.







NEW CASE DESIGN BY GIUGIARO DESIGN

- New "EASY-MOUNT" system
- Designed for mounting on pipes
- Opening with side zipper and captive screws

HARDWARE & SOFTWARE

- High-performance ARM A5 microprocessor
- Large capacity storage
- **LINUX Operating System**
- Multi-language
- Cross platform software
- Integrated web server

COMMUNICATION

- **Ermes Online Remote Control**
- WIFI 2G/3G LAN MODBUS



SETUP WIZARD Assisted programming helper for first setup



REMOTE CONTROL

Smartphone, tablet and computer



SETTINGS UPLOAD

Remote or USB upload of settings



TOUCHSCREEN DISPLAY

LARGE 4" LCD FULL COLOR DISPLAY



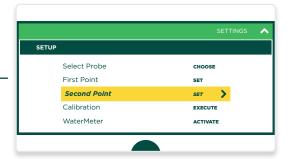
DASHBOARD

Quick data visualization on the dashboard



REAL-TIME STATS

Real-time graphs and graphs history



CHANNELS SETTINGS

Reading and setting of setpoints for the 10 channels



LOG MANAGEMENT

Large storage and download option

Centurio does not suffer data loss when disconnected from the power supply

CHANNELS

UP TO 10 CHANNELS (6 ANALOGS)

- PH
- ORP
- Chlorine
- Tracers
- mA INPUT
- Turbidity

- Potentiostatic
- Dissolved Oxigen
- Laser Level Transmitter
- CDIND
- Conductivity
- Corrosion

DESIGNED BY GIUGIARO











