New Product

ALL-IN-ONE.VISION12
ALL-IN-ONE.VISION18
12.1" and 18.5" Colour Touch Displays for Visualization and Monitoring of your CHP Control Systems

In addition to the ALL-IN-ONE.Vision12, an industrial control panel with 12.1 inch colour touch display, designed to visualize and control individual single gen-sets in various applications, MOTORTECH now also offers the ALL-IN-ONE.vision18 with an 18.5 inch colour touch display.

The ALL-IN-ONE.Vision18, a windows®-based control panel, is ideally suited for both, complex and very simple applications. Together with the ALL-IN-ONE controls, systems consisting of many engine units can be easily monitored and controlled.

Common Features

- Touch-based graphical user interface
- Supported Controller:
  - ALL-IN-ONE.NTC
  - ALL-IN-ONE.GAS
- Adaptive alarm list
- History logs
- Designed for installation in monitoring and engine room
- Industrial and robust design
- Screen keyboard
New Product

ALL-IN-ONE.Vision12

- Complete access to all control and monitoring functions of a unit
- 12.1 inch colour touch display, TFT display
- Resolution 1280 x 800 pixel
- Power consumption 8-36 VDC
- Operating temperature -30 °C to + 70°C
- Communication connection via RS-485, CAN
- USB flash drive
- Plug-and-play operation
  (Autoconfiguration based on the controller application)
- Quick and intuitive navigation
- Windows® operating system CE 7
- Multilingual support
- Advanced trend monitoring screen
- Adjustable setpoints help
- Automatic brightness control
- Robust aluminium housing
- Chemically hardened front glass
  (8 times stronger than normal glass)
- Front protection compliant with IP65
- Sun readable display (1000 cd/m2)
- Integrated, easy to install mounting system

ALL-IN-ONE.Vision18

- Display for monitoring and controlling the entire site
- 18.5 inch LED backlit capacitive color touch display
- Resolution 1366 × 768 pixel
- Power consumption 12-30 VDC
- Operating temperature -10 °C to +60 °C
- Communication connection via 3x USB, 2x RS232/422/485, VGA
- Powerful Intel® Celeron® Quad-Core Processor J1900
- 32 GB SSD
- ComAp® PC-Tools pre-installed
  (IGS-LOG included free of charge)
- Windows® operating system embedded standard 7
- User interface individually programmable
- Quick access to the help function
- Fullscreen mode with lock protection/PIN
- Possible to use for remote monitoring and control through Internet
- Robust metal housing
- Front protection compliant with IP66
- Mounting support: panel/wall/stand/VESA 100 × 100 mm