Zephyr 2
3.5” color touchscreen

Field-Configure: 6 groups, 100 units
Monitoring – 6 areas (T, RH, DiffP)
CUSTOM: 1 LANs
Up to 100 Addresses
Up to 8 Groups

Overview
AirCare Automation’s Zephyr 2 – Field Configure Monitoring Console intelligently MONITORs and CONTROLs clean room and facility environments. The console provides communication (MODBUS-RTU platform), system monitoring (and FFU control) in one easy-to-use package.

The Zephyr 2 console supports cleanroom monitoring up to 6 rooms – with ability to add FFU control for up to a total of 100 FFU addresses. Plug-and Play, the Console is field configurable to match your facility layout needs

The Zephyr 2 Console is supplied in a White Steel enclosure (ACPNL00 with SMPS) to easily wall mount. Ethernet Access provides remote access to the console, e-mail alarm notification and data-log download for the sensor readings.

Specifications for Touchscreen Console

Power Supply
- Input Voltage: 24 VDC
- Max Current Consumption: 240mA@24V

Display Screen
- TFT, LCD Display, White LED backlight
- Viewing Area: 3.5”
- Display resolution: 320 x 240 pixels

Keyboard
- Virtual Keyboard when Data entry needed.

Functions/Features
- Monitor Diff. Pressure, Temp, RH
- Set Hi/Lo alarm limits
- Adjust read-out to match certifier measurements
- 6 rooms
- Data-Log of results
- E-mail Alarm notification
- Menu driven configuration options
- 3 levels of user control: View, User and Master

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