

Multi-Parameter Display Unit CR 131 LCD with TCP/IP



The CR131 is specifically designed for the monitoring of Clean Rooms and packaged in a compact shallow enclosure to allow installation in prefab Clean Room Panels of thickness 40mm or more.

Also available as a Display unit with RS485 Input

FEATURES

- Confirms to 21 CFR11 requirements.
- RTC and Date Display
- Microprocessor based design with advanced fault tolerant design
- 3 Channel Display of any parameter
- Channel ranges and units can be preconfigured (Factory Configured)
- User programmable for 1,2,3 or 4 channel measurements
- Software calibration for all 3 channels with password protection
- Programmable Alarm Limits with Visual Annunciation
- Stainless Steel Front Panel
- RS 485 or ETHERNET (MODBUS over ETHERNET) option available

OPTIONS:

- Alarm Relay
- Real Time Clock battery powered clock
- Calibration record with Time and Date Stamp for Validation.
- Logging of 1000 records at a preselected intervals.
- Digital Data transmission for zero error data recording
- Digital communication: MODBUS/ETHERNET Protocol on RS485 for Controller / SCADA system
 - *Add on option

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