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## Room Display Unit LCD Display with **GESTURE**



**Clean Room Instrument with \*Analog input and \*0-10V / \*4-20mA output**

**Option for *ETHERNET MODBUS TCP/IP* available**

### FEATURES

- Confirms to 21 CFR11 requirements.
- Microprocessor based design with advanced fault tolerant design
- LCD or LED Display of any parameter
- Channel ranges and units can be preconfigured (Factory Configured)
- User programmable for Multiple channel measurements
- Software calibration for all 3 channels with password protection
- 4-20mA or 0-10V output
- Programmable Alarm Limits with Visual Annunciation
- **NMT (not more than) and NLT (not less than) Display**
- **ETHERNET MODBUS TCP/IP**
- Power Supply: 24V DC
- SS Faceplate

### 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 Protocol/Ethernet on RS485 for Controller / SCADA system

\*factory configurable

Data can change without prior notice

**GLOBAL ELECTRONICS** AN ISO 9001:2015 COMPANY

3-5-331, NARAYANGUDA, HYDERABAD-500029. INDIA

PH: +91 402322 1391, 23226687 FAX: +91 402322 2484 email: [Info@ge-india.com](mailto:Info@ge-india.com) URL: <http://www.ge-india.com>