

# Humidity Controller LCD Indication



Size Available In

96 X 96 MM

LT-HD

Model No.

## SPECIFICATIONS

- Microcontroller based, 16x2 LCD display
- Power Supply SMPS 110VAC To 220VAC
- Input RH 3.3VDC & 4 To 20mA  
RTD For Temperature Indication
- Output 1: Relay Contact/SSR,  
2: Alarm Contact or Buzzer
- Control: PID Action
- Temperature Indication (Optional)
- Alarm 0.0 To 25.0 or 0 To 250 as per range adjustable
- Ct 1 To 60 for SSR output & 10 To 120 second for Relay  
Output Adjustable
- Auto tuning require for pb, It & dt value
- Auto tuning Hysteresis adjustable.
- Hysteresis 0.2 or 2 To 25.0 C or 25 C adjustable.
- Hysteresis 2 To 250 C adjustable.
- Delay 0 To 250 second adjustable for cooling control
- OPEn display if Sensor break & -rEV display if connections reverse.
- Relay trip if sensor breaks, connection open or connection reverse.
- Calibration Error correction by front key switch (No preset setting)
- Real Time Clock Indication.
- Delay start as per RTC setting (with Enable/Disable)
- Online/Offline data logging selection
- Number of data store indication in menu
- Off line data logging time Off To 250 Minute settable
- RS485 Output (OPTIONAL)
- Off Line data storage up To 2047 Data

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