

## DIGITAL HUMIDITY CONTROLLER DHC-IM

This digital humidity control controller is with wide humidity measuring range and controlling range, comes with a humidity controller sensor probe with cable. Humidity sensor uses a high-precision capacitive faster chip which has the advantage of high accuracy to reflect. Humidity measuring range is 1% ~ 99% RH and control range is 1% RH. Humidification and dehumidification can be set through the menu, the parameters has been set the power outage permanent memory function.

### Specification:

- Humidity Measuring Range: 1%RH ~ 99% RH
- Humidity Measuring Error:  $\pm 3\%$ RH
- Control Range: 1%RH
- Display precision: 1% RH
- Humidity Type: Capacitive
- Power Suppler: AC220V $\pm 10\%$ , 50/60Hz
- Power consumption:  $\leq 3$ W,
- Output Load: AC 10A/220V
- Working temperature: 0°C - 80 °C
- Size(L x W x H): Approx. 85 x 75 x 35mm / 3.4 x 3 x 1.4 inch
- Probe Size (L x W): Approx. 60 x 15mm / 2.4 X 0.59 inch
- Cable Length: Approx. 146cm / 57.5 inch



### Functions:

- Function of humidification and dehumidification
- Hysteresis function
- Humidity correction
- Delay protection
- Function of Upper and Lower limit

### Package Includes:

- 1 x Humidity controller
- 1 x Humidity controller sensor probe with cable
- 1 x Operation manual