

Smart 314 Humidity Temperature DataLogger



- Dual Input
- Triple Display
- RS-232 Interface
- With Window Software
- 16,000 Records Data Logger
- Time Function
- Auto Power Off
- MAX MIN Function
- HOLD Function
- Resolution 0.1°C 0.1°F

Measurement Range:

Humidity: 0~100%RH

Temp.: -20°C~ 60°C

-4°F~ 140°F

(K Type)Temp.: -200°C~ 1370°C

-328°F~ 2498°F

Accuracy:

Humidity: 0~100%RH.... ±2.5%RH

Temp.: -20°C~ 60°C... ±0.7°C

-4°F~ 140°F... ±1.4°F

(K Type)Temp.: -200°C~ 1370°C... ±0.3% rdg +1°C

-328°F~ 2498°F... ±0.3% rdg + 2°F

Input Protection:

60V DC or 24Vrms AC Maximum

Battery:

9V, NEDA 1604, IEC 6F22, JIS 006P

Operating Temp.: 0°C to 40°C (< 80% humidity)

Storage Temp.: -10°C to 60°C (< 70% humidity)

Dimension: 184mm×64mm×30mm(7.25"×2.5"×1.2")

Weight : Approx. 210g

Accessory:

Manual, 9V battery, Carrying case, K type bead sensor , RS-232 cable, Software