

Power Standards Lab TH1 Temperature-Humidity Probe



PQube Plug-in Modules and Accessories

Monitors ambient temperature and humidity

- Every PQube accepts two electrically-isolated probes. Use one for local temperature and humidity, and put the other on a standard 2.5mm stereo extension cable for monitoring remote conditions.
- Temperature accuracy: typical: $\pm 0.5^{\circ}\text{C}$.
Max: $\pm 2^{\circ}\text{C}$ (-20°C - $+80^{\circ}\text{C}$)
- Humidity accuracy: typical: $\pm 4.5\% \text{RH}$ (20-80%RH),
Max: $\pm 7.5\%$ (0-100%RH)
- Scan interval: 2 seconds