## Smappee CT Hub



- Daisy chain up to 7 CT Hubs up to a distance of 100 meters (109 yards).
- Connect CTs and Rogowski coils to the CT Hubs.
- Measure currents up to 4,000 A.

The CT Hub is the main component of the Smappee Infinity monitoring system. You can connect up to 4 Current Transformers (CTs) or Rogowski coils to a CT Hub to measure different currents up to 4,000 A. This allows for accurate submetering of (a group of) appliances. Daisy chain several CT Hubs to measure different installations up to a distance of 100 meters (109 yards).

- Weight: 29 g [1.02 oz]
- Operating temperature: -25 °C to 75 °C (-13 °F to 167 °F) Connectivity:
- Storage temperature: -25 °C to 90 °C (-13 °F to 194 °F)
- Relative humidity: 0 % 95 %, non-condensing
- Operating altitude: 0 2,000 m (0 6,562 feet)
- EMC: IEC 61326-1, FCC 47 part 15
- Safety: IEC 61010-1:2010/COR1:2011 Complies with UL 61010-1 and CAN/CSA-C22.2 No. 61010-1-12
- Dimensions: 70 × 31 × 23 mm [2.75 × 1.22 × 0.90 inches] Product certifications: CE, FCC, CSGSus (UL 61010-1), RCM
  - IP rating (IEC 60529): IP X0
  - - 2 × Smappee Bus A
    - 4 inputs for Smappee split core CTs (50 A, 100 A, 200 A, 400 A) and Rogowski coils (internal diameter 12 cm/4.72 inches or 19 cm/7.48 inches)
  - Included accessories:
    - Smappee Bus cable 40 cm (15.75 inches)

