## 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.
- Connected CTs measure currents up to 10,000 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 10,000 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]
- Storage temperature: -25 °C to 90 °C (-13 °F to 194 °F) Connectivity:
- 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 • Included accessories: No. 61010-1-12

- Dimensions: 70 × 31 × 23 mm (2.75 x 1.22 x 0.90 inches) Product certifications: CE, FCC, CSGSus (UL 61010-1), RCM
  - IP rating (IEC 60529): IP X0
- Working temperature: -25 °C to 75 °C [-13 °F to 167 °F] Impact rating (IEC 62262): IK 06 (Impact Energy: 1J)
  - - Smappee Bus A
    - 4 inputs for Smappee split core CTs (50 A, 100 A, 200 A, 400 A, 800 A) and Rogowski coils (400 A, 1,000 A). More than 1,000 A (Contact Smappee.)

    - Smappee Bus cable 40 cm (15.75 inches)

