## **Operational Description Wireless current sensor**

FCC ID:Z9M-PAN-1-0

The product is a sensor which is located on the Building Branch Circuit to detect the current supplied. It is a compact, plastic encased unit, not directly connected to the electrical supply source but is mutually electromagnetically coupled to derive its electrical supply from the utility wiring. It uses internal step-down transformer for that coupling and supplying the circuits, to achieve low voltage for circuits needed for the measurement