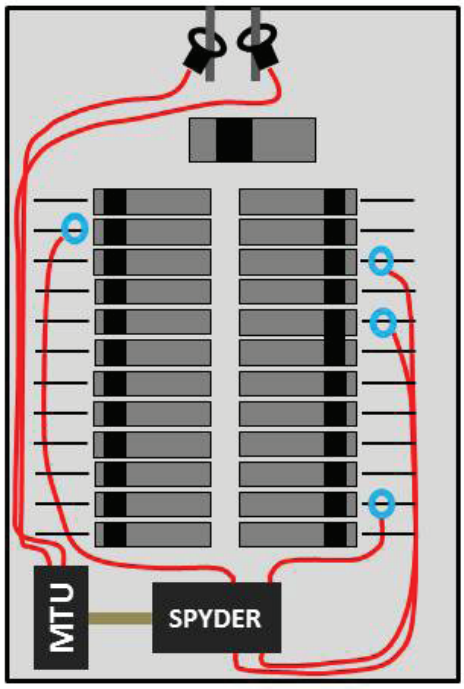
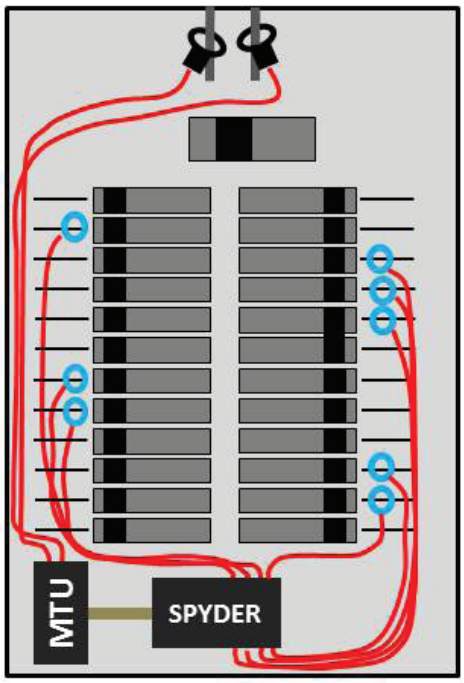
TED Spyder

DESCRIPTION: The TED SPYDER is a low voltage device that is an add-on to the TED MTU. The SPYDER measures individual branch circuits using smaller 'doughnut-type' CTs.

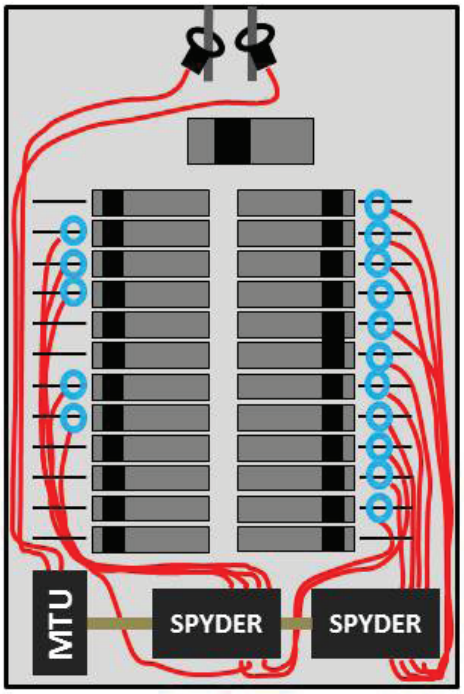
One SPYDER provides EIGHT additional individual circuit measurements! These discrete measurements are then sent through the MTU data-port and are recorded into memory in Footprints software. Software configuration selections provide options for tailoring the SPYDER to a specific application.



- A couple of additional circuits



- up to 8 additional circuits



- add a 2nd Spyder for 16 additional circuits

Applications Include:
Individual Load/Circuit Energy Data – Determine which loads are costing you more!
Measurement of Generation Sources* - Monitor solar or wind production.
Adding Circuit Combinations – Group loads for Sub-metering or Combine loads for a single Energy Measurement (for example: HVAC compressor + Air Handler)

Footprints can record energy-data for up to 32 SPYDER inputs through any combination of the following configurations:
Maximum inputs per SPYDER: 8
Maximum SPYDERs per MTU: 2
Maximum SPYDERs per ECC (or one TED system): 4

Spyder Pro comes with eight (8) 200Amp Donut CTs
Spyder Home comes with eight (8) 60Amp Donut CTs