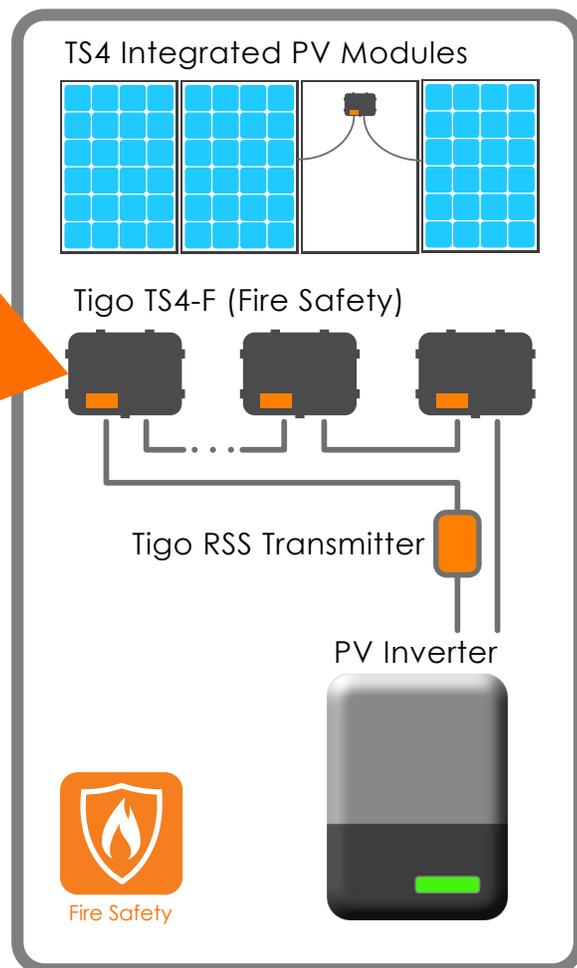




## RSS SIGNAL DETECTOR

### Tester for PLC Rapid Shutdown Signal

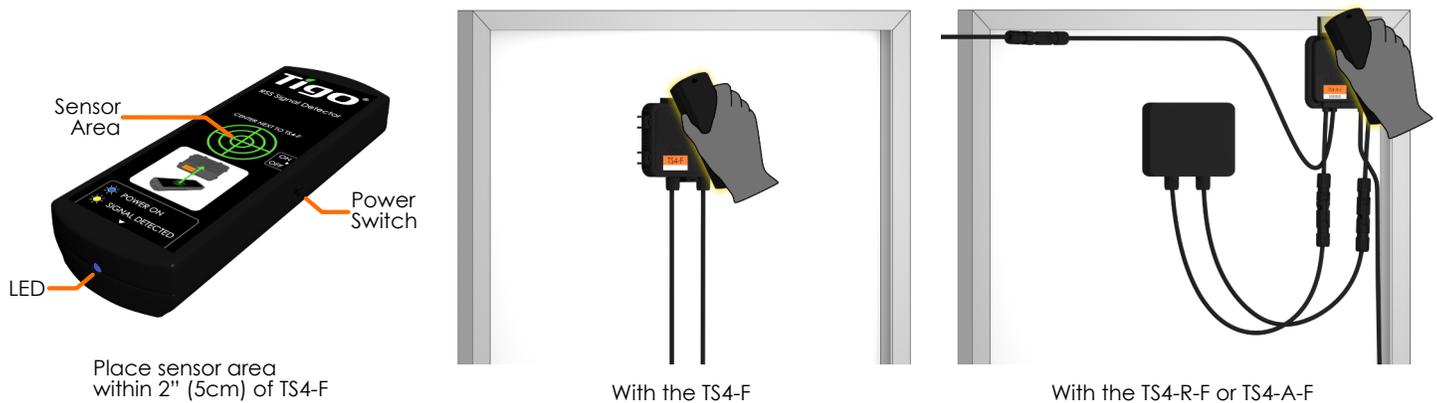
Tigo's RSS Signal Detector is a functionality testing device for sensing the power line communication (PLC) signal from the Tigo RSS Transmitter to the TS4-F or TS4-R-F (Fire Safety) units. The Detector is used during installation to verify that the TS4-F units are receiving the keep-alive signal from the Transmitter. This is the handheld, failsafe tool to confirm that your PV system is compliant with NEC 2017 690.12 rapid shutdown specifications.



# RSS SIGNAL DETECTOR OPERATION

Test each TS4-F unit with the RSS Signal Detector to confirm the presence of a keep-alive signal. With the TS4-F, TS4-R-F, or TS4-A-F units fully installed and the RSS Transmitter connected and powered on, place the sensor area of the RSS Signal Detector within 2in (5cm) of a TS4-F unit.

When the keep-alive signal is detected, the LED will change from blue to yellow and an audible alert will sound to confirm.



## ORDERING INFORMATION

### Standard

400-00900-00 RSS Signal Detector (includes 4 x AA batteries)

### For sales info:

[sales@tigoenergy.com](mailto:sales@tigoenergy.com) or 1.408.402.0802

### For product info:

Visit [tigoenergy.com/products](http://tigoenergy.com/products)

### For technical info:

Visit [support.tigoenergy.com](http://support.tigoenergy.com)

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