

UL-listed with PV Inverters



UL-listed with PV Modules



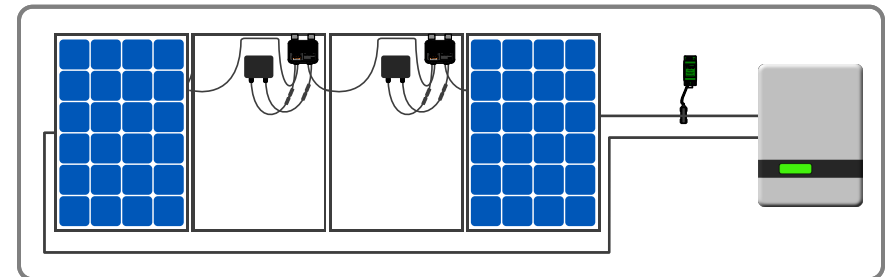
North American Distributors



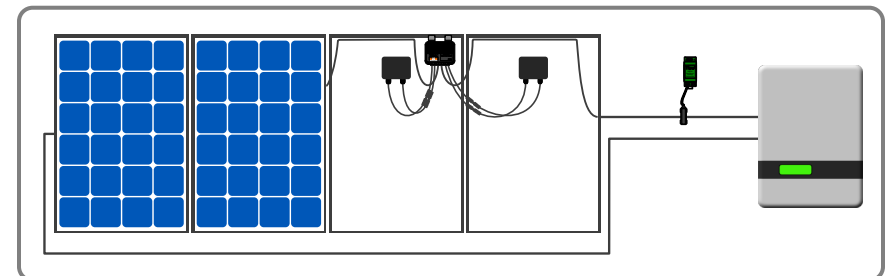
TS4 System Architectures for Rapid Shutdown

The Only UL-Certified Multivendor Rapid Shutdown MLPE Solution for Residential and C&I

The Most Cost-Effective Rapid Shutdown Solution

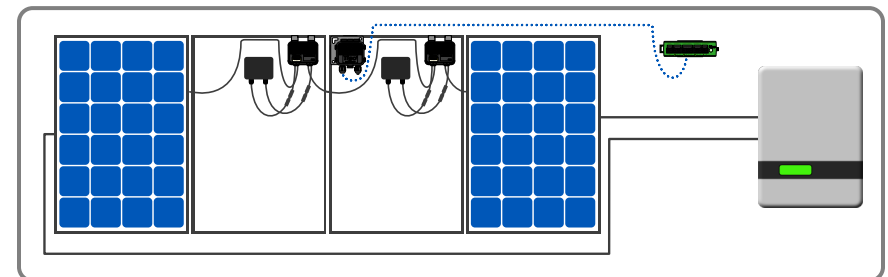


TS4-A-F and RSS Transmitter



TS4-A-2F and RSS Transmitter

Rapid Shutdown with Module-Level Monitoring and Optimization



TS4-A-O, Tigo Access Point (TAP), and Cloud Connect Advanced (CCA)

Rapid Shutdown with Power Line Communication



TS4-A Advanced Add-on

SKU

TS4-A-F (Fire Safety), 1500V UL / 1000V TÜV, 1.2M Cable, MC4		458-00252-32
TS4-A-2F (Fire Safety), 1500V UL, 1.2M Cable, MC4		484-00252-12
TS4-A-2F (Fire Safety), 1500V UL, 2.2M Cable, MC4		484-00252-22

Rapid Shutdown with Module-Level Monitoring



TS4-A Advanced Add-on

SKU

TS4-A-O (Optimization), 1500V UL / 1000V TÜV, 1.2M Cable, MC4		451-00252-32
TS4-A-S (Safety), 1500V UL / 1000V TÜV, 1.2M Cable, MC4		456-00252-32

RSS Transmitter and Accessories



Power Line Communication

SKU

Single Core (150A) RSS DIN Rail Transmitter (no power supply or enclosure)		490-00000-10
Dual Core (300A) RSS DIN Rail Transmitter (no power supply or enclosure)		490-00000-20
Single Core (100A) RSS DIN Rail Transmitter Kit, 120/240VAC power supply, Outdoor Enclosure		492-00000-10
Dual Core (200A) RSS DIN Rail Transmitter Kit, 120/240VAC power supply, Outdoor Enclosure		492-00000-20
Commercial Dual Core RSS DIN Rail Transmitter, 480/277VAC power supply (no enclosure)		493-00000-20
RSS Signal Detector (includes 4 x AA batteries)		400-00900-00

Communication Accessories for Module-Level Monitoring



Wireless Communication

SKU

Cloud Connect Advanced (CCA) Standalone		346-00000-00
Tigo Access Point (TAP)		158-00000-02
CCA, TAP, DIN rail power supply, Outdoor Enclosure		348-00000-52



TS4 Feature Reference

	Module-Level Optimization	Rapid Shutdown	Module-Level Monitoring	Selectively Deployable	Install with
 Optimization	✓	✓	✓	✓	CCA & TAP
 Safety		✓	✓	✓	CCA & TAP
 Fire Safety		✓			RSS Transmitter
 Monitoring			✓	✓	CCA & TAP

TS4 Accessories

The Cloud Connect Advanced (CCA) is the data logger for the TS4 Flex MLPE platform and uses the Tigo Access Point (TAP) to communicate wirelessly with the TS4 units for monitoring and safety control.



Tigo's RSS (Rapid Shutdown System) Transmitter controls rapid shutdown for the TS4 Fire Safety (TS4-F) units. The RSS Signal Detector is a wireless tester for the PLC activation signal.

