








## 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

## Inverters with Integrated RSS Transmitter Available





## 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.

