



SunSpec Certified Rapid Shutdown Devices

Overview of approved SMA inverters with SunSpec Certified Rapid Shutdown Receivers

The following SMA inverters can be used together with SunSpec Rapid Shutdown products:

- SB3.0-1SP-US-41
- SB3.8-1SP-US-41
- SB5.0-1SP-US-41
- SB6.0-1SP-US-41
- SB7.0-1SP-US-41
- SB7.7-1SP-US-41
- STP 62-US-41
- STP 50-US-41
- STP 33-US-41

The following overview lists the SunSpec Rapid Shutdown products that are compatible with the SMA inverters listed above:

Device model	Manufacturer	Comment
JMS-F	JMTHY	<ul style="list-style-type: none"> • Rated power of the DC input: 600 Wp • Maximum open-circuit voltage of the PV modules: DC 60 V • Maximum input continuous current (I_{Max}): 15 A • Warranty: 25 years • Developed by SMA, tested for performance and reliability
RSD-S-PLC	APsmart	<ul style="list-style-type: none"> • SMA inverters are only compatible with certified RSD-S-PLC devices with item number 41500x.
RSD-D-15	APsmart	<ul style="list-style-type: none"> • SMA inverters are only compatible with RSD-D-15 devices with serial numbers higher than 608000263000.
RSD-D-20	APsmart	<ul style="list-style-type: none"> • SMA inverters are only compatible with RSD-D-20 devices with serial numbers higher than 608000263000.