






SolarEdge Ordering Information

Contact your local SolarEdge distributor for more information







Part Number	Product Description	
Single Phase Inverters with HD-Wave Technology; with SetApp Inverter configuration; 12-year warranty included		
SE2200H-RW000BNN4	1ph Inverter with HD-Wave Technology, 2.2kW, (-40°C)	
SE3000H-RW000BNN4	1ph Inverter with HD-Wave Technology, 3.0kW, (-40°C)	
SE3500H-RW000BNN4	1ph Inverter with HD-Wave Technology, 3.5kW, (-40°C)	
SE3680H-RW000BNN4	1ph Inverter with HD-Wave Technology, 3.68kW, (-40°C)	
SE4000H-RW000BNN4	1ph Inverter with HD-Wave Technology, 4.0kW, (-40°C)	
SE5000H-RW000BNN4	1ph Inverter with HD-Wave Technology, 5.0kW, (-40°C)	
SE6000H-RW000BNN4	1ph Inverter with HD-Wave Technology, 6.0kW, (-40°C)	
Single Phase Inverters, Power Optimizer with Compact Technology; Includes 12-year inverter warranty and 25-year power optimizer warranty; For small rooftops of 4-8 modules		
Basic Option: No Monitoring or Smart Energy Management		
SE1000M-RWK01NNN4	1ph 1.0kW Inverter (-40°C) & M2640 Power Optimizer	
SE1500M-RWK01NNN4	1ph 1.5kW Inverter (-40°C) & M2640 Power Optimizer	
SE2000M-RWK01NNN4	1ph 2.0kW Inverter (-40°C) & M2640 Power Optimizer	
Extended Option: Including Monitoring and Smart Energy Management		
SE1000M-RWK02BNN4	1ph 1.0kW Inverter (-40°C) & M2640 Power Optimizer	
SE1500M-RWK02BNN4	1ph 1.5kW Inverter (-40°C) & M2640 Power Optimizer	
SE2000M-RWK02BNN4	1ph 2.0kW Inverter (-40°C) & M2640 Power Optimizer	
Three Phase Inverters; with SetApp Inverter configuration; 12-year warranty included		
SE4K-RW0TEBNN4	3ph Inverter, 4.0kW, (-40°C)	
SE5K-RW0TEBNN4	3ph Inverter, 5.0kW, (-40°C)	
SE7K-RW0TEBNN4	3ph Inverter, 7.0kW, (-40°C)	
SE8K-RW0TEBNN4	3ph Inverter, 8.0kW, (-40°C)	
SE9K-RW0TEBNN4	3ph Inverter, 9.0kW, (-40°C)	
SE10K-RW0TEBNN4	3ph Inverter, 10.0kW, (-40°C)	
SE12.5K-RW000BNN4	3ph Inverter, 12.5kW, (-40°C)	

Part Number	Product Description	
StorEdge; 12-year warranty included for the inverters and 10-year warranty included for the interface		
SESTI-S4	StorEdge Interface for 1ph Inverters with HD-Wave Technology (for self-consumption only), with LG Chem RESU 7H & 10H Batteries	
SE5000-RWS20NNB2 *	StorEdge 1ph Inverter (with Backup), 5kW	
SE6000-RWS20NNB2 *	StorEdge 1ph Inverter (with Backup), 6kW	
SE3680H-RWSACBNN4	StorEdge AC Coupled 1ph Inverter with HD-Wave Technology, 3.68kW	
SE5000H-RWSACBNN4	StorEdge AC Coupled 1ph Inverter with HD-Wave Technology, 5.0kW	
SE-1PH-STRG-K1	StorEdge Upgrade Kit for 1ph Inverter (not for 1ph Inverters with HD-Wave Technology)	
SE-3PH-STRG-K1	StorEdge Upgrade Kit for 3ph Inverter	
* StorEdge Inverters (with Backup) are available in certain countries. Check with your local SolarEdge sales person.		
Power Optimizers; 25-year warranty included		
P401-5RM4MRM	For 60/72 cells, with max Vin (@ min temp) 60V, output cable length 1.2m	
P404-4RM4MRM	For 60/72 cells, with max Vin (@ min temp) 80V, output cable length 1.2m	
P405-4RM4MRM	For thin film modules, with max Vin (@ min temp) 125V, output cable length 1.2m, single input	
P485-4RMDMRM	For thin film modules, with max Vin (@ min temp) 125V, output cable length 1.2m, dual input	
P500-5RM4MRM	For 96 cells, with max Vin (@ min temp) 80V, output cable length 1.2m	
P505-4RM4MBM	For high current modules, with max lin 14A, with max Vin (@ min temp) 83V, output cable length 1.2m	

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Frame-Mounted Power Optimizers; 25-year warranty included		
P300-5RM4MFS	For 60 cells, with max Vin (@ min temp) 48V, output cable length 0.95m	
P370-5RM4MFM	For 72 cells, with max Vin (@ min temp) 60V, output cable length 0.95m	
P404-4RM4MFM	For 60/72 cells, with max Vin (@ min temp) 80V, output cable length 1.2m	
P500-5RM4MFM	For 96 cells, with max Vin (@ min temp) 80V, output cable length 1.2m	
Communication Products; 5-year warranty included		
SE-WFGW-B-S1-RW	Wireless Gateway for Inverter Monitoring Communication	
SE-WFRPT-B-S1-RW	Wireless Repeater, for Connection to Wireless Gateway	
SE1000-GSM02-B	Cellular Plug-in for Inverters with SetApp Configuration	
SE-ANT-ZBWIFI-KIT	Antenna Kit for Wi-Fi for Inverters with SetApp Configuration (5 pcs)	
For inverters with a display		
SE1000-RS485-IF	RS485 Plug-In	
SE1000-GSM02	Cellular Plug-In for Single Phase Inverters with HD-Wave Technology	
SE-3PH-GSM-K2	Communication Board and Cellular Plug-In Upgrade for Three Phase Inverters	
SE1000-WIFI01	Wi-Fi Plug-in	
Metering Solutions		
SE-MTR-3Y-400V-A	1ph/3ph 230/400V, Energy Meter with Modbus Connection, DIN-Rail, CLASS 05, V2	
SE-ACT-0750-50	50A Split-Core Current Transformer	
SE-CTML-0350-070	70A Small Split-Core Current Transformer	
SE-ACT-0750-100	100A Split-Core Current Transformer	
SE-ACT-0750-250	250A Split-Core Current Transformer	
SE-CTS-2000-1000	1000A Split-Core Current Transformer	
SE1000-SOIF01	S0 Meter Adapter Cable	
Smart Energy; 5-year warranty included		
SMRT-HOT-WTR-30-S1	3kW Smart Energy Hot Water	
SMRT-HOT-WTR-50-S1	5kW Smart Energy Hot Water	
HOTWTR-SENS-RW-S1	Smart Energy Hot Water Temperature Sensor (including one-year warranty)	
SEHAZB-SWITCH-MTR	Smart Energy Switch	
SEHAZB-DR-SWITCH-2	2 x Smart Energy Relay	
SEHAZB-SCKT-MTR-GB	Smart Energy Socket, Great Britain	
SEHAZB-SCKT-MTR-DE	Smart Energy Socket, Germany	
SEHAZB-SCKT-MTR-FR	Smart Energy Socket, France	
SEHAZB-SCKT-MTR-IT	Smart Energy Socket, Italy	
SE1000-ZB06-MOD	Smart Energy ZigBee Plug-in (for inverters with a display)	
SE-ZBSLV-B-S1-RW	Smart Energy ZigBee Plug-in for Inverters with SetApp Configuration	

Part Number	Product Description	
Inverter Warranty Extensions		
For single phase inverters with HD-Wave technology, purchased within 24 months of shipment date		
WE-HD1S-20	20 years, 1ph Inverter with HD-Wave Technology < 4 kW	
WE-HD1S-25	25 years, 1ph Inverter with HD-Wave Technology < 4 kW	
WE-HD1M-20	20 years, 1ph Inverter with HD-Wave Technology 4-6 kW	
WE-HD1M-25	25 years, 1ph Inverter with HD-Wave Technology 4-6 kW	
For single phase inverters with compact technology, purchased within 24 months of shipment date		
WE-CR1-20	20 years, 1ph Inverter with Compact Technology ≤ 2 kW	
WE-CR1-25	25 years, 1ph Inverter with Compact Technology ≤2 kW	
Purchased within 24 months of shipment date, up to 20 years		
WE-1S-20	20 years, 1ph Inverter < 4 kW	
WE-1M-20	20 years, 1ph Inverter 4-6 kW	
WE-3M-20	20 years, 3ph Inverter <15 kW	
Purchased within 24 months of shipment date, up to 25 years		
WE-1S-25	25 years, 1ph Inverter < 4 kW	
WE-1M-25	25 years, 1ph Inverter 4-6 kW	
WE-3M-25	25 years, 3ph Inverter <15 kW	
StorEdge Inverters, purchased within 24 months of shipment date, up to 25 years		
WE-S1S-20	20 years, StorEdge 1ph Inverter (with Backup)	
WE-S1S-25	25 years, StorEdge 1ph Inverter (with Backup)	
Monitoring & Installer Tools		
Free, real-time, module-level monitoring of PV system performance via the SolarEdge monitoring platform. Accessible from your computer or mobile device.	For full details about the monitoring platform visit: http://www.solaredge.com/products/pv-monitoring#/	
Free, web-based PV design tool used to plan, build and validate your SolarEdge systems from inception to installation.	For full details about the Designer, visit: https://www.solaredge.com/products/installer-tools/designer#/	
Display Products		
SE6000H-RW-EMP-B	Demo 1ph Inverter with HD-Wave Technology, with SetApp Configuration	
SE2000M-EMP-K	Demo 1ph Inverter with Compact Technology	
SE8K-RW00E-EMP-BT	Demo 3ph Inverter, 3-10kW, with SetApp Configuration	
SE17K-EMP-B	Demo 3ph Inverter, 12.5kW, with SetApp Configuration	
SESTI-S1-EMP	Demo StorEdge Interface	
SE5000-RWS-EMP	Demo StorEdge 1ph Inverter (with Backup)	