Enphase Energy System



Component list

3rd-generation storage and storage accessories available for pre-order



IQBATTERY-5P-1P-NA

IQ Battery 5P base unit, cover, and wall mount bracket. 5 kWh capacity, 3.84kW continuous power, 7.68 peak power, single-phase battery with six IQ8D-BAT microinverters.



IQBATTERY-HNDL-5

Pair of reusable lifting handles for IQ Battery 5P installation.



SC200D111C240US01

IQ System Controller 3
For systems without a generator. 200 A capacity, neutral-forming transformer providing Microgrid Interconnect Device (MID) functionality. Includes Enphase Energy System Shutdown Switch (EP200G-NA-02-



SC200G111C240US01

IQ System Controller 3G
For systems with a generator. 200 A
capacity, neutral-forming transformer
providing Microgrid Interconnect Device
(MID) functionality. Includes Enphase Energy
System Shutdown Switch (EP200G-NA-02RSD) and color-coded wiring.



CTRL-SC3-NA-01

RSD) and color-coded wiring.

Enphase Control Cable for wired components. 500 ft spool.



EP-NA-LK02-040

IQ Load Controller Control two 36 A dedicated loads or two 32 A branches or solar circuits.



X-IQ-AM1-240-5

IQ Combiner 5

Includes IQ Gateway, one production CT, two clamp-style consumption CTs, and one clamp-style battery CT. 80 A, 240 V split-phase, supports IQ8. With or without a cell modem and 5-year pre-paid data plan.



X-IQ-AM1-240-5C

IQ Combiner 5C

Includes IQ Gateway, one production CT, two clamp-style consumption CTs, one clamp style battery CT, and a cell modem (CELLMODEM-M1-06-SP-05) with 5-year pre-paid data plan. 80 A, 240 V split-phase, supports IQ8.



CELLMODEM-M1-06-SP-05

Enphase Mobile Connect LTE CAT M1 cellular modem with 5-yearT-Mobile data plan for US and Puerto Rico. For systems up to 60 Microinverters.



CELLMODEM-M1-06-AT-05

Enphase Mobile Connect

LTE CAT M1 cellular modem with 5-year AT&T data plan for US and Puerto Rico. For systems up to 60 Microinverters.



CT-200-CLAMP

A clamp-style Current Transformer (CT) that can be used with IQ Combiner and IQ Gateway products to enable battery and home energy usage monitoring.

X-IQ-NA-HD-125A

IQ Combiner 5/5C Hold Down Kit.



B05-PI-0550-O

Floor mount pedestal for IQ Battery 5P.

COMING SOON



COMMS-KIT-02

Enphase Communications Kit Enables wired communications using Control cables for systems not using IQ Combiner 5/5C.

COMING SOON

Breakers for IQ System Controller

BRK-200A-2P-240V

Main Breaker, 2 pole, 200A, 25kAIC, CSR2200N for IQ System Controller.

BRK-175A-2P-240V

Main Breaker, 2 pole, 175A, 25kAIC, CSR2175N for IQ System Controller.

BRK-150A-2P-240V

Main Breaker, 2 pole, 150A, 25kAlC, CSR2150N for IQ System Controller.

BRK-125A-2P-240V

Main Breaker, 2 pole, 125A, 25kAIC, CSR2125N for IQ System Controller.

BRK-100A-2P-240V

Main Breaker, 2 pole, 100A, 25kAIC, CSR2100 for IQ System Controller.

BRK-80A-2P-240V

Circuit Breaker, 2 pole, 80A, 10kAIC, BR280 for IQ System Controller.

BRK-60A-2P-240V

Circuit Breaker, 2 pole, 60A, 10kAIC, BR260 for IQ System Controller.

BRK-40A-2P-240V

Circuit Breaker, 2 pole, 40A, 10kAIC, BR240B for IQ System Controller.

BRK-30A-2P-240V

Circuit Breaker, 2 pole, 30A, 10kAIC, BR230B for IQ System Controller.

BRK-20A-2P-240V-B

Circuit Breaker, 2 pole, 20A, 10kAIC, BR220B for IQ System Controller.