**Enphase IQ System**

**Component List**

**Enphase Microinverters and Monitoring**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>IQ7-60-2-US</td>
<td>Enphase IQ 7 Micro™, 250 VA peak power, MC4 DC connectors, female AC connector. Compatible with 60-cell PV modules.</td>
</tr>
<tr>
<td>IQ7PLUS-72-2-US</td>
<td>Enphase IQ 7+ Micro™ 295 VA peak power, MC4 DC connectors, female AC connector. Compatible with 60- and 72-cell PV modules.</td>
</tr>
<tr>
<td>IQ7X-96-2-US</td>
<td>Enphase IQ X Micro™, 320 VA peak power, MC4 DC connectors, female AC connector. Compatible with 96-cell PV modules.</td>
</tr>
</tbody>
</table>

**Enphase IQ Combiner 3™**


**Enphase IQ Envoy™**

- ENV-IQ-AM1-240: Enphase IQ Envoy™, single-phase, metered. Revenue-grade accuracy (ANSI C12.20 +/- 0.5%) with calibrated solid-core CT. Compatible with IQ Micros only.
- ENV-IQ-AM3-3P: Enphase IQ Commercial Envoy™, three-phase, metered. Revenue-grade accuracy (ANSI C12.20 +/- 0.5%) with split-core CT. Compatible with IQ Micros only.

**Enphase Accessories**

- Q-BA-3-1P-60: Enphase Q Aggregator, combines up to three microinverter branches, 60A max, includes one Q-BA-CAP. Compatible with Q Cable.
- CT-200-SPLIT: Enphase Consumption CT, split-core current transformer, accuracy +/- 2.5% for monitoring whole-home energy consumption. Compatible with IQ Envoy and IQ Combiner.
- CELLMODEM-M1: Enphase Mobile Connect™ LTE-M cellular modem with 5-year data plans**. For systems with up to 60 Micros.
- CELLMODEM-03: Enphase Mobile Connect+™ 4G LTE cellular modem with 12-year data plans*. For systems with up to 60 Micros.

**Accessories for IQ Combiner 3**

- XA-PLUG-120-3: Accessory receptacle for Power Line Carrier (EPLC-01)
- XA-ENV-PCBA-3: IQ Envoy PCB. For replacement only

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* 4G LTE data plans cover US, Puerto Rico, US Virgin Islands, Canada, and Mexico. See AT&T coverage maps.
** LTE-M data plans cover US, Puerto Rico, Canada, and Mexico. See AT&T coverage maps for US and Puerto Rico.
Enphase Cables and Accessories

**Q-12-10-240**
Enphase Q Cable™ for 60- and 72-cell 1.0m portrait module pitch. Connector pitch is 1.3m. 240 male connectors plus two (2) bonus link connectors.

**Q-12-17-240**
Enphase Q Cable™ for 60-cell 1.7m landscape module pitch. Connector pitch is 2.0m. 240 male connectors plus two (2) bonus link connectors.

**Q-12-20-200**
Enphase Q Cable™ for 72-cell 2.0m landscape module pitch. Connector pitch is 2.3m. 200 male connectors plus two (2) bonus link connectors.

**Q-12-RAW-300**
RAW Enphase Q Cable™ is one (1) spool at 300 m / 984 ft. length. 12 AWG, no connectors included.

**Q-TERM-10**
Enphase Q Cable Terminator Cap for Q Cable ends. Center feed requires two (2) per branch. Pack of 10.

**Q-SEAL-10**
Enphase Q Sealing Caps, female sealing cap for unused Q Cable connectors. Pack of 10.

**Q-BA-CAP-10**
Enphase Branch Aggregator Cap, male sealing cap for unused Q Aggregator connections.

**Q-DISC-10**
Enphase Q Cable Disconnect tool for Q Cable connectors, MC and Amphenol DC connectors, and AC module mount. Pack of 10.

**EFM-35MM / EFM-40M**
Enphase Frame Mount for mounting Enphase Microinverters to 35 mm or 40 mm module frames.

**Q-DCC-2**
Enphase IQ Replacement Adaptor for MC4 DC connector.

**Q-DCC-5**
Enphase IQ Replacement Adaptor for UTX DC (Amphenol) connector.

**Q-CONN-10M**
Enphase Male Field-Wireable Connector to make connections from any Q Aggregator open connector. Requires MC4 crimp tool PV-CZM-18100, -19100, or -22100 for connections to Q Cable or RAW Q Cable.

**Q-CONN-10F**
Enphase Female Field-Wireable Connector to make connections from any Q Cable open connector. Requires MC4 crimp tool PV-CZM-18100, -19100, or -22100 for connections to Q Cable or RAW Q Cable.

**Q-CLIP-100**
Enphase Q Cable Rail Mount Cable Management Clip. Pack of 100.

For more information visit [www.enphase.com](http://www.enphase.com) or call (877) 797-4743