



magnetic feet for fast, universal installation.

Get the most out of the Pika Energy Island's backup power capabilities with the ATS (Automatic Transfer Switch) Control Adapter Kit for whole-home backup.

Kit Contents:

- ATS Control Adapter
- Cable labels
- Optional adhesive locking mount

Just two plug-and-play RJ45 (Ethernet type) connections are needed between the Pika Transfer Switch Control Adapter and an Islanding Inverter. Magnetic feet make for fast installations to the interior of an ATS enclosure. Attach the ATS control adapter to a non-ferrous enclosure using the included adhesive mount.

The ATS Control Adapter requires RJ45 cables and current transformers, sold separately. See compatible models below.

Specification		Units	Note
Dimensions	3.5 x 1.75 x 1.5, (84 x 44 x 35)	in, (mm)	L X D x H, Approximate
Mount Type	Magnetic	-	Adhesive option included
Connection to Inverter	RJ45	-	Requires two RJ45 cables

Compatibility:

The Pika ATS Control Adapter is compatible with single phase Islanding Inverters with serial numbers higher than X7602-1164 and the Pika CT Kit. The ATS Control Adapter is also compatible with third party automatic transfer switches and current transformers.

Compatible Automatic Transfer Switches

Generac RTS	1 ϕ , 120/240V, RTS Series ATS
Generac RXS	1 ϕ , 120/240V, RXS Series ATS

Compatible Current Transformers

Pika Energy	CT Kit (CTK2-01)	ID: 16mm/.63in
LEM USA, Inc	100A 50-60Hz TT 100-SD	ID: 16mm/.63in
TDK	CCT354571-300-24-02	ID: 24mm/.94in
TDK	CCT406393-600-36-02	ID: 36mm/1.41in

Topology:

