

FEATURES AT A GLANCE

- Whole-home monitoring and automation
- Hardware-agnostic platform works with any load center, inverter or battery backup system
- Circuit level measurement and control
- Up to 12 circuits of load management
- Pre-wired and labeled for straightforward installation
- Designed, engineered and assembled in Virginia
- U.S.- based customer support



ORDERING
DATA

Description	Material #	ABB Product ID
ReliaHome Smart Panel - Indoor	ABBHEM2	1TQJ102110A1004
ReliaHome Smart Panel - Outdoor	ABBHEM2N3R	1TQJ102110A1005
ReliaHome Smart Panel Temp Power Kit ⁽¹⁾	ABBHEMTPUK	1TQJ103000E1003
ReliaHome Smart Panel Spare 200A CTs ⁽²⁾	ABBHEM1CT	1TQJ103000E1001

(1) If the smart panel is being used in conjunction with backup storage and configured to automatically shed loads exceeding backup capacity following a grid outage, a Temporary Power Unit (ABBHEM1TPUK) accessory device may be required if the transfer to backup power takes more than 70 ms. Without it, the smart panel could lose power before the backup transfer completes, and circuit disconnection would be delayed until after the smart panel powers on with the backup source.

(2) The smart panel is equipped with leads for the main CTs as well as leads for an optional set of auxiliary CTs (ABBHEM1CT) which is available for purchase from ABB.



Additional resources

More information about the ReliaHome Smart Panel, including technical specifications, install manuals, FAQs and support articles, can be found at solutions.abb.com/reliahome-smartpanel.