

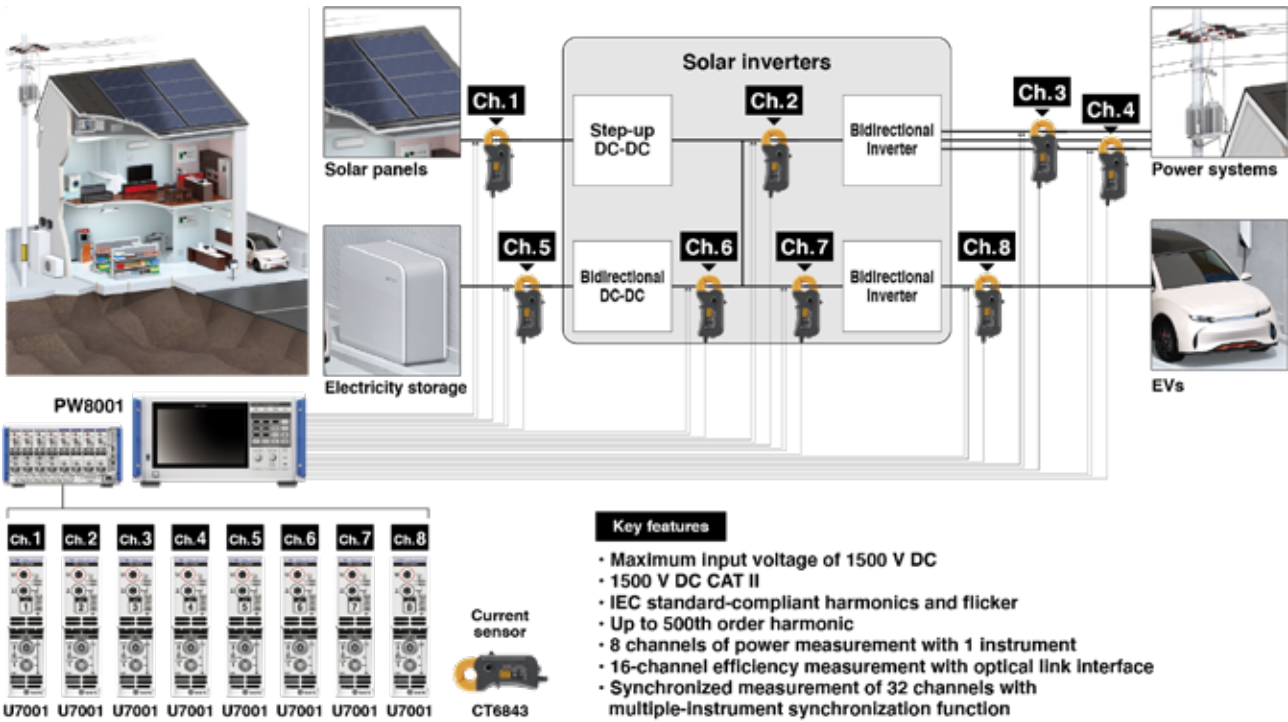
# Application Note

## Evaluation of solar inverter based power interchange systems

Power interchange systems that can accommodate both storage batteries and EVs will be a method to use energy more effectively. The PW8001's ability to accurately and simultaneously measure power at multiple points, for example at DC-DC converter, inverter, and storage battery inputs and outputs, is highly effective when evaluating solar inverter performance.

### Target

Solar inverter



### Equipment used

POWER ANALYZER	PW8001	HIOKI
2.5MS/S INPUT UNIT	U7001	HIOKI
AC/DC CURRENT PROBE	CT6843	HIOKI