Ultimate Design Flexibility

Pika Energy’s X3001 Inverter is the world’s first universal-input microgrid inverter. Pika REbus™ DC Microgrid technology gives designers unmatched flexibility to build the perfect system for every home. Install an affordable basic system with a high-performance T701 Wind Turbine, or diversify your energy mix by adding an array of up to 8 standard solar panels with S2001 PV Link™. RESource MPPT™ means more energy capture from every wind and solar component.

Energy Loss Comparison: REbus™ vs. 240 VAC

Pika’s REbus DC Microgrid transmits at 380 VDC to enable 250% longer wire runs with lower energy loss, so you can put your turbine farther from your home – 12 AWG wire goes up to ¼ mile with under 3% energy loss! Site flexibility can deliver dramatic performance benefits on properties with features such as hilltops or ridgelines.

Online Pika REview™ monitoring