

GRID-TIED PV INVERTERS & COMPONENTS



MSS 1MW/1.5MW/2MW



SGI 225/250/266/300/500



PVI 60KW/82KW/95KW



PVI 10KW/13KW/15KW



PVI 3000/3000S/4000/4000S/
5000/5000S/5300/6500/7500



PVI 1800/2500



STRING COMBINER



SOLENSVIEW
WEB-BASED MONITORING



PVI 1800 / PVI 2500

- 1.8 kW and 2.5 kW power levels
- Low profile, lightweight
- Pre-wired with AC/DC wiring
- Quick and easy installation
- NEMA 4X sealed outdoor rating
- LCD display (optional web-based monitoring)
- Optional integrated panel assembly options for 1 or 2 inverters
- Standard 5 year warranty; optional 10 year

PVI 3000 / PVI 4000 / PVI 5000 / PVI 3000S / PVI 4000S / PVI 5000S / PVI 5300 / PVI 6500 / PVI 7500

- 3 kW, 4 kW, 5 kW, 5.3 kW, 6.5 kW and 7.5 kW power levels
- 96% CEC efficiency full line
- Widest input operating voltage window
- Quick and easy installation
- Detachable wiring box
- LCD display (optional web-based monitoring)
- Optional integrated panel assembly options for 1 or 2 inverters
- Standard 10 year warranty

PVI 10KW / PVI 13KW / PVI 15KW

- 10 kW, 13 kW and 15 kW power levels
- Smallest true 3-phase inverter in the industry
- 208 VAC, 240 VAC, 480 VAC or 600 VAC options
- Fully-integrated design with AC/DC disconnects
- Optional forward facing disconnects
- LCD display (optional web-based monitoring)
- Integrated DC fused string combiner option
- Standard 5 year warranty; optional 10, 15 or 20 year

PVI 60KW / PVI 82KW / PVI 95KW

- 60 kW, 82 kW and 95 kW power levels
- Fully-integrated design with AC/DC disconnects
- 208, 240, 480 or 600 VAC options
- Optional forward facing disconnects, stainless steel enclosure, fused subcombiners
- LCD display (optional web-based monitoring)
- Standard 5 year warranty; optional 10, 15 or 20 year
- Options for utilities: low voltage ride through, VAR support, controlled ramp rate, remote power control

SGI 225 / SGI 250 / SGI 266 / SGI 300 / SGI 500

- 225 kW, 250 kW, 266 kW, 300 kW and 500 kW power levels
- 97.5% CEC Efficiency
- 480 or 600 VAC options
- Fully-integrated design
- Built-in redundancy
- LCD display (optional web-based monitoring)
- Optional stainless steel enclosure
- Standard 5 year warranty; optional 10, 15 or 20 year
- Options for utilities: real power curtailment, reactive power control, voltage and frequency ride-through

MSS 1 MW / MSS 1.5 MW / MSS 2 MW

- Largest medium voltage (MV) SMARTGRID inverter stations in the industry
- Protected from harsh weather conditions
- Integrated unit – inverter, MV transformer and MV switchgear
- 2.5-35 kV medium voltage output choices
- Various design options: skid or enclosure
- Lower overall installed cost
- Fast & easy installation for multi-MW systems
- Optional uptime guarantee
- Options for utilities: real power curtailment, reactive power control, voltage and frequency ride-through

Fused String Combiners

- NEMA 4 sealed outdoor rating
- Standard 5 year warranty
- Options: DC disconnect, stainless steel enclosure, surge arrester, locking mechanism

SolrenView – web-based monitoring

- Standard inverter direct web monitoring
- Detailed daily, weekly and monthly performance charting
- Real-time status notifications – via e-mail to your computer or cell phone
- Reliable, safe and secure data storage
- Optional revenue grade metering, agency reporting, weather station, SolZone™ (sub-array monitoring), Kiosk View (flash view) and SolrenView AIR (cellular 3G)

For additional specifications and information, please refer to detailed datasheets.