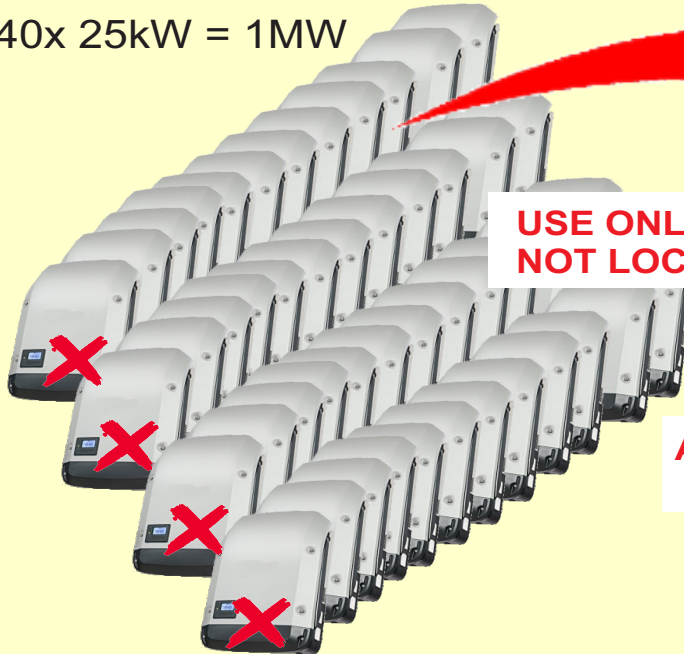


Faster Commissioning with SolarVu[®]

Whether you are building a 100kW roof solar PV generation system or a 20MW solar farm, correct operation of all equipment and panels needs to be verified during commissioning. A **SolarVu[®]** energy portal gives detailed online displays of all measured inverter and equipment values. This expedites final sign off leading to faster project completion and payment. If production guarantees are included in the warranty terms, use the **PayCheck[™]** performance analyzer to print actual to forecast reports to show compliance. Contact Cachelan with details on your next project to receive a detailed SolarVu quote and SLD to match the system. Experience the benefits of comprehensive monitoring and diagnostics before startup then use the O&M tools to maximize output after grid connection with SolarVu.

Instead of using tedious LCD inverter displays, click to view all equipment values during commissioning for faster setup, troubleshooting and signoff.

40x 25kW = 1MW



**USE ONLINE SCREENS
NOT LOCAL LCD DISPLAY**

SELECT INVERTER

**ALL MEASURED VALUES
& FAULT MESSAGES**

Sungrow SG30KU E08 (Device ID : 1)		Log	Manu	ation	
DC input		Total DC Power		77 W	
MPPT1	Voltage	611 V		8.8 A	
MPPT2	Voltage 2	602 V		6.5 A	
Strings	String 1			2.38 A	
				2.01 A	
				2.44 A	
				0.00 A	
				0.00 A	
				283 V	
				287 V	
L1 Current	11 A	L2 Current	11 A	L3 Current	11 A
AC Power	9,032 W	VAR	271 W	Efficiency	97.9 %
Power Factor	0.999	Frequency	60.0 Hz		
Now	Daily Energy 15.2 kWh	Operation	4,897 Hrs	Temperature	20 °C
Inverter	Model SG30KU	Rated Power	30 kW	Type	3 Phase
Status	Power limitation from external commands				Error Log Codes

Reduce Commissioning Time for Faster Project Completion

- ✓ Click to view all equipment values
- ✓ Diagnostic Analyzer tools
- ✓ Daily progress photos
- ✓ Download manuals, drawings, layouts
- ✓ Print reports for sign off records
- ✓ Performance - actual to forecast output