Device Config (SunGrow)

2025 MARSHALL







Scan Here

for Commissioning







1.0 SunGrow Inverter Wi-Fi Network Configuration

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I Local Access II W	/LAN Configuration

- After commissioning the SunGrow inverter with the iSolarCloud app. Press the button on the data logger three times
- 2. Connect your phone to the hotspot (SSID is the inverter's serial number).
- 3. Restart the iSolarCloud app and select 'Local Access' from the login page.

2.0 SunGrow Inverter Local Access and Grid Code Configuration



4. Login to the inverter's local page using:

Username: admin Password: pw8888

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5. Click 'More' to access the Inverter Configuration page.



 Navigate to 'Settings' → 'System Parameters' and select the 'Power Company' referring to your local grid code.



3.0 SunGrow Inverter Power Regulation Configuration



 \rightarrow 'Power Regulation Parameters' \rightarrow 'Active Power Regulation'.

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ACTIVE POWER REGULATIO	N
Active Power Soft Start After Fault	
Active Power Soft Start Time after I 360 s	Fault
Active Power Gradient Control	C
Active Power Decline Gradient 100 %/min	
Active Power Rising Gradient 100 %/min	
Active Power Setting Persistence	C
Active Power Limit	
Active Power Limit Ratio	
Shutdown When Active Power Limit to 0%	t 🖉
Active Overload Switch	C
DRM	С

gradient control'.



--9. Set 'Active Power Rising Gradient' to 100.





10. Disable 'Shutdown When Active Power Limit to 0%'.



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