

Growatt ShineGPRS

- No strings attached, easy to use
- Mobile network, long range
- Universal mobile networks supported
- Online monitoring and maintenance



P O W E R
- I N G O
T O M O -
R R O W O



www.ginverter.com

Datasheet	ShineGPRS
Wireless Parameters	
Network type	2G GSM(GPRS)
GSM/GPRS/EDGE frequency range	850/900/1800/1900MHZ
UMTS/HSDPA frequency range	NA
Antenna gain	3dBi
Max output power	GSM850/GSM900: 2W DCS1800/PCS1900: 1W
Speed	GPRS -Max.85.6Kbps(DL),MAX.42.8Kbps(UL)
Hardware Parameters	
Serial port speed	9600bps
Operating voltage	9V(+/-15%)
Operating current	1.5A
Operating temperature	-40℃ ... +85℃
Application Parameters	
Servers	ShineServer
Communication with inverter	RS232(Modbus RTU protocol)
Communication with server	TCP(Modbus TCP protocol)
Configuration interface	APP
SIM type	regular SIM card
Uploading interval	5 Mins(1-15 adjustable)
Default server IP	server.growatt.com
General Data	
Dimensions(Length/Width/Height)	135/79/29 mm
Weight	70g
Language	English, Chinese
Warranty	1 year

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