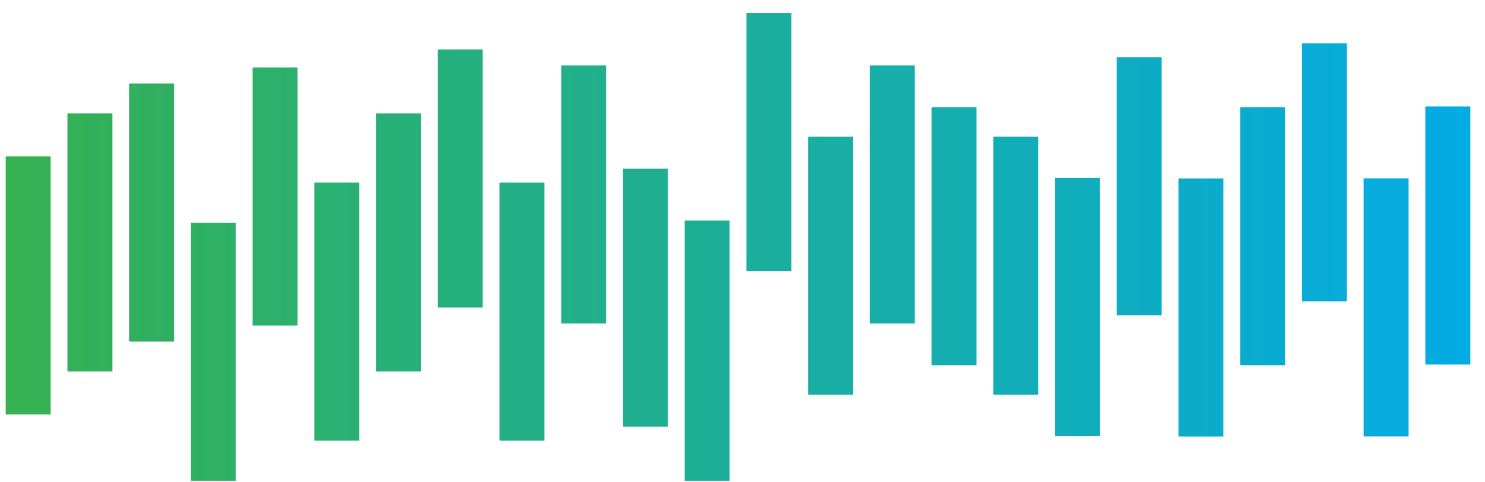


CENTRAL INVERTER

TECHNICAL DATASHEET



pidbull 
Dangerously effective PID technology

CENTRAL UNIT

TECHNICAL DATA PIDBULL SYSTEM

OUT 1	Connection towards PV panels
OUT 2	Connection towards PV panels
Standard connection	900 mm + MC4 compatible
PV operating voltage	125-1000 V
MAX inverters per unit	1
MAX MPPT zones per unit	1
MAX units per inverter	No limit
P operating, typical	36 W
P operating, maximum	100 W
Minimum R_{iso}	45 k Ω
INPUT AC	220-240 V
FREQUENCY	50 HZ
FE	Connection to grounded frame of solar installation
Dimensions	330 x 260 x 135 mm
Weight	3 510 g
Data acquisition	SD
Memory card replaceable	YES
Software Upgradable	YES

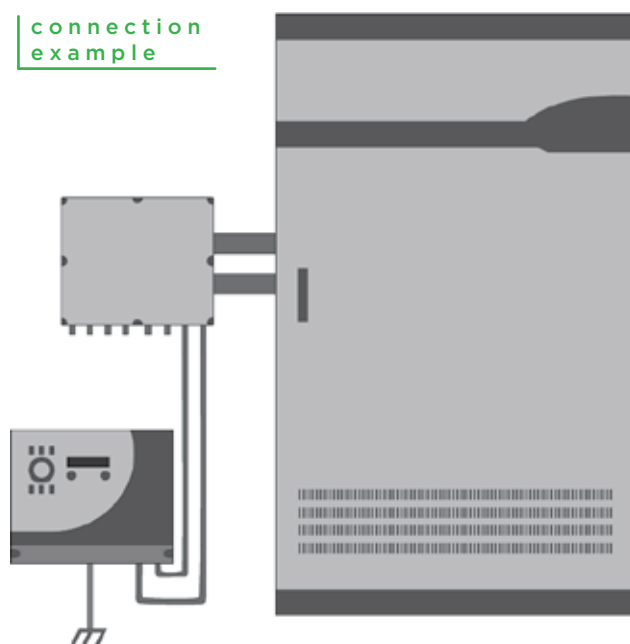


GENERAL

TECHNICAL DATA PIDBULL SYSTEM

Operational ambient temperature	-20°C -> +40°C
Outdoor/Indoor use	YES/YES
Protection grade	IP 65
Standard for	p-type PV panels

INSTALLATION SCHEME



IP65

UV-resistant

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