



Enecsys Communications Gateway

The Enecsys Communications Gateway enables simple system configuration through a menu-driven touchscreen, reducing installation times.

The local display screen provides power, energy (kWh), and network status for a quick overview of system performance.



Plug-and-Play Installation

Touchscreen allows ease of system set-up

Scalable, reliable, ZigBee communication with Micro Inverters

Enables firmware upgrades, diagnostics, and configuration of Micro Inverters

Enecsys LLC

275 Shoreline Drive, Suite 200
Redwood Shores, CA 94065, USA
Tel. +1 855-ENECSYS (Toll Free)
Tel. +1 650-730-5700

Enecsys Europe GmbH

Louisenstraße 65
61348 Bad Homburg, Germany
Tel. +49 6172 8552430

Enecsys Taiwan

9F, No.8, Ln. 321, Yangguang St
Neihu District, Taipei City 114
Taiwan (R.O.C.)
Tel. +886-2-2627-6118

Enecsys Limited, United Kingdom

Tel. +44 1223 875978

Enecsys France

Tel. +33 (0) 4 13 09 64



Specifications	GW-EU-RES-G20
Communications	
Interface to Micro Inverter	ZigBee Wireless Communication IEEE 802.15.4
Interface to Local Area Network	Ethernet 10/100 auto-sensing, auto-negotiating
Power Requirements	
AC Supply	100 - 240Vac, 50/60Hz
Power Consumption (Nominal)	1.3W
Mechanical	
Dimensions	129mm x 89mm x 34.6 (without feet)
Ambient Temperature Range	0°C to 50°C
Enclosure Rating	UL94/HB IP42, NEMA2
Features and Compliance	
Capacity	100 Micro inverters
Safety, EMC, Compliance	FCC Part 15 Class B, CE, IEC 60950-1:2005 + A1, EN 60950-1:2006 + A11 + A1 + A12, UL 60950-1-07, CAN/CSA C22.2 No. 60950-1-07, AS/NZS CISPR 22:2009, C-Tick
Warranty	
Standard Warranty	2 years
Accessories	
Repeater	Optional
Double Repeater	Optional
Plug-in Power Adapter	Included

All information contained within this document is subject to change without prior notice.