

# EC DECLARATION OF CONFORMITY

**Enphase Energy, Inc.**  
**1420 North McDowell Blvd**  
**Petaluma, CA 94954**  
**USA**

**ENPHASE ENERGY SAS**  
**Hub Business 2**  
**BP 128**  
**69125 LYON Aéroport Saint Exupéry**  
**FRANCE**

declare under our sole responsibility that the product identified as:

## **Enphase Communications Gateway** **Model ENV-230**

**880-00014-xx, where xx may be 10 through 17**

**880-00039-xx, where xx may be 01 through 08**

**to which this declaration relates is in conformity with the following harmonized standards:**

EN 55022:2010	Information technology equipment - Radio disturbance characteristics - Limits and methods of measurement
EN 55024:2010	Information technology equipment - Immunity characteristics - Limits and methods of measurement
EN 61000-3-2:2006 A1:2009 A2:2009	Electromagnetic compatibility (EMC) Part 3-2: Limits Limits for harmonic current emissions
EN 61000-3-3:2008	Electromagnetic compatibility (EMC) Part 3-3: Limits Limits of voltage changes, voltages fluctuations and flicker
EN 50065-1:2011	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz Part 1: General requirements, frequency bands and electromagnetic disturbances
EN 50065-2-2:2003 A1:2005	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz Part 2-2: Immunity requirements for mains communications equipment and systems operating in the range of frequencies 95 kHz to 148,5 kHz and intended for use in industrial environments
EN 60950-1:2006 A11:2009 A1:2010 A12:2011	Information technology equipment - Safety Part 1: General Requirements

### **following the provisions of the following EU Directives:**

DIRECTIVE 2004/108/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 15 December 2004 on the approximation of the laws of the Member States relating to electromagnetic compatibility and repealing Directive 89/336/EEC

DIRECTIVE 2006/95/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 12 December 2006 on the harmonisation of the laws of Member States relating to electrical equipment designed for use within certain voltage limits

**Signed on behalf of Enphase Energy, Inc.**

23APR2013  
Petaluma, CA USA



Claran Fox  
VP Quality and Reliability