

# TCB

## GRANT OF EQUIPMENT AUTHORIZATION

# TCB

### Certification

Issued Under the Authority of the  
Federal Communications Commission

By:

DEKRA Testing and Certification, S.A.U.  
Parque Tecnológico de Andalucía, Calle  
Severo Ochoa 2 y 6  
Campanillas - Málaga, 29590  
Spain

Date of Grant: 04/24/2026

Application Dated: 04/23/2026

**CARLO GAVAZZI CONTROLS SPA**

**VIA SAFFORZE 8**

**Belluno, 32100**

**Italy**

**Attention: Fabrizio Merz , General Manager**

### NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is  
VALID ONLY for the equipment identified hereon for use under the Commission's  
Rules and Regulations listed below.

**FCC IDENTIFIER:** SNJEM600

**Name of Grantee:** CARLO GAVAZZI CONTROLS SPA

**Equipment Class:** Digital Transmission System

**Notes:** EM600 is a 1 phase / 3 phase self-supplied  
Energy Meter family for DIN rail mounting  
available in both direct connected and  
transformer operated versions and with  
different communication protocols as  
options.

#### Grant Notes

#### FCC Rule Parts

**15C**

#### Frequency Range (MHZ)

**2400.0 - 2483.5**

#### Output Watts

**0.067**

#### Frequency Tolerance

#### Emission Designator

Output power is conducted.

This device is approved for mobile and fixed use with respect to RF exposure compliance.  
The antenna of this transmitter must provide a separation distance of at least 20 cm from  
all persons. Installers and end-users must be provided with operating conditions for  
satisfying RF exposure compliance.

Multi-transmitter, supporting simultaneous transmission, configurations have not been  
evaluated and shall be evaluated according to KDB Publication 447498 and §15.31(h) and  
§15.31(k) composite system.