

February 24, 2025

DEKRA Testing and Certification, S.A.U.

Parque Tecnológico de Andalucía C/ Severo Ochoa 2 & 6 29590 Campanillas Málaga, España

FCC ID: 2AAJXQSIQP5

ISED certification number: **IC: 10224A-QSIQP5** HVINs/Models: IQPanel5, IQ5Hub, IQ5NS

Family Certification request letter

We hereby request Family Certification for the above mentioned HVINs/Models based on them being electrically, and physically identical apart from model name/number and the differences mentioned below:

- 1. Models IQPanel5, IQ5Hub and IQ5NS are using the same motherboard PCB assembly/layout QB9501 Rev. OA housed in the same plastic enclosure. Model IQPanel5 is the fully populated model.
- 2. Model IQ5Hub is identical in construction and functionality with IQPanel5 and the only differences are related to removal of the following components:
 - a. The 800p Touch Panel Display is replaced by a 600p Touch Panel Display.
 - b. One of the two speakers and the audio power amplifier that drives it are deleted.
 - c. The camera and its main board connector are deleted.
 - d. The light sensor is deleted.
 - e. One of two microphones is deleted.
- 3. Model IQ5NS is identical in construction and functionality with IQPanel5 and the only differences are related to removal of the following components:
 - a. The Touch Panel Display and associated power supplies and connectors are deleted.
 - One of the two speakers and the audio power amplifier that drives it are deleted
 - c. The camera and its main board connector are deleted.
 - d. The light sensor is deleted.
 - e. Both microphones are deleted
- 3. Model IQPanel5, IQ5Hub and IQ5NS use the same RF circuitry for the Power G and Z-Wave interface with the same antenna type.

The models IQPanel5, IQ5Hub and IQ5NS as described above have been tested separately for each configuration.



Sincerely,		
Signed by:	Sporter	Dan Nita
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