

4/7/2016

Federal Communications Commission  
 7435 Oakland Mills Road  
 Columbia, MD 21046

Subject: Certification Update Request (Product Label)

To whom it may concern:

The devices, model numbers: CS-D2 and FS-D22 under the FCC ID: AQQ-CS-D2 are to be certified as members of the same product family as described below.

#	Product Characteristics:	Products are:	
		Same	Different
1	Radio Frequency Operating Range(s)	X	
2	RF Power / Field Strength	X	
3	Radio Frequency Circuitry	X	
4	Antenna Characteristics	X	
5	Associated Digital Circuitry	X	
6	Functional Capabilities	X	
7	Enclosure (Plastic; Cosmetic Differences)		X
8	Position of LED Light(Cosmetic Differences)		X

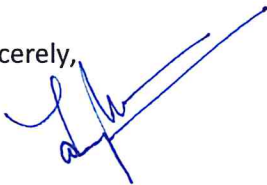
For any differences, a description is provided in the table below.

#	Description of differences:
7	The enclosure on the CS-D2 is cylindrical whereas FS-D22 has a flat enclosure (made of the same plastic composition as CS-D2). The difference is to accommodate different use cases.
8	The position of the LED light on the FS-D22 is different in comparison to the CS-D2. The CS-D2 has a top facing LED, while the FS-D22 has a front facing LED. This difference is to accommodate different use cases of the sensors.

Brief statement as to why the products should qualify for family approval:

The products share the same hardware (PCB) and antenna characteristics. The products also have the same functionalities of sensing occupancy and providing feedback to the control units.

Sincerely,



Tanuj Mohan  
 Chief Technology Officer  
 Enlighted Inc.