

March 7th, 2017

# Re.: Declaration about Periodic Operation of Triple+ CLM™ System

To whom it may concern,

I hereby confirm the following Periodic Operation of Triple+ CLM™ System:

# 1. Periodic operation requirements:

The EUT (Equipment Under Test) CLM FDET 915MHz, is compliant with the following periodic operation requirements:

- a. Does not support continuous transmission for operation.
- b. Does not include manually operated transmitters capabilities.
- c. The continuous transmission time is limited to up to 5 seconds.
- d. Does not transmit periodically, excluding polling or supervision transmissions.
- e. Overall duration of polling or supervision transmission (including data) does not exceed 2 seconds per hour in order to determine the system integrity in security or safety applications.

## 2. Description of Transmission event:

- a. Triple+ HUB is powered by an external power supply and constantly remains in receive mode, while the system devices (shutoff units, actuators, flood detectors) are battery operated and initiates transmissions in order to consume minimal battery power.
- b. None of the system components has continues transmission beyond the limitation mentioned in paragraph 1c above.
- c. Each Triple+ CLM™ device transmits every 10 seconds.

### 3. Transmission pattern:

- a. 1 burst of 18 bytes
- b. A burst is 5 msec long
- c. The time between bursts is 10 sec

### 4. Max transmission time calculation:

5msec\*6\*60=1.8 sec per hour

