

17th Oct, 2005

Attn: Technical Reviewer

RE: Clarifications for submission JPZ0037

Dear technical reviewer,

In regards to clarify the following for Lutron submission HRT-10KP (MET 18241):

(1) A manually operated transmitter shall employ a switch that will automatically deactivate the transmitter within not more than 5 seconds of being released.

(2) A transmitter activated automatically shall cease transmission within 5 seconds after activation.

Lutron HRT-10KP keypads incorporate a micro-processor controlled radio transceiver which terminates all transmissions less than 5 seconds after initiation.

(3) Periodic transmissions at regular predetermined intervals are not permitted. However, polling or supervision transmissions to determine system integrity of transmitters used in security or safety applications are allowed if the periodic rate of transmission does not exceed one transmission of not more than one second duration per hour for each transmitter.

There are no predetermined periodic transmissions.

1) The unit was tested in three orthogonal planes when applicable.

The EUT is a table-top device and was placed on the FCC turn-table in its normal operating position; therefore, testing in three planes is not applicable.

2) The EUT antenna position was adjusted to maximize emissions.

The EUT possesses an antenna that is fixed and cannot be adjusted.

3) The User controls were adjusted to maximize emissions.

There are no user controls.

4) The Input signals were adjusted to maximize emissions.

There are no input signals.

Regards,



Mark Clouser  
Senior Engineering Technician