

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
RADIO STATION CONSTRUCTION PERMIT
AND LICENSE**

EXPERIMENTAL

(Nature of Service)

WG2XAZ

(Call Sign)

XD FX MO

(Class of Station)

0628-EX-PL-2011

(File Number)

NAME Lutron Electronics Co., Inc.

Subject to the provisions of the Communications Act of 1934, subsequent acts, and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions and requirements set forth in this license, the licensee hereof is hereby authorized to use and operate the radio transmitting facilities hereinafter described for radio communications in accordance with the program of experimentation described by the licensee in its application for license.

Operation: In accordance with Sec. 5.3(i) of the Commission's Rules

Station Locations

- (1) Coopersburg (LEHIGH), PA - NL 40-31-16; WL 75-22-36
- (2) Coopersburg (LEHIGH), PA - NL 40-31-13; WL 75-22-35
- (3) Coopersburg (LEHIGH), PA - NL 40-31-16; WL 75-22-42
- (4) MOBILE: Coopersburg, PA, within 0.3 km, centered around NL 40-31-16; WL 75-22-42

Frequency Information

Coopersburg (LEHIGH), PA - NL 40-31-16; WL 75-22-36

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
431-437 MHz	FX	N0N 300KF1D	0.325 W (ERP)	

Coopersburg (LEHIGH), PA - NL 40-31-13; WL 75-22-35

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
431-437 MHz	FX	N0N	0.325 W (ERP)	

This authorization effective January 30, 2012 and
will expire 3:00 A.M. EST February 01, 2014

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Frequency Information

Coopersburg (LEHIGH), PA - NL 40-31-13; WL 75-22-35

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
431-437 MHz	FX	300KF1D	0.325 W (ERP)	

Coopersburg (LEHIGH), PA - NL 40-31-16; WL 75-22-42

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
431-437 MHz	FX	N0N 300KF1D	0.325 W (ERP)	

MOBILE: Coopersburg, PA, within 0.3 km, centered around NL 40-31-16; WL 75-22-42

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
431-437 MHz	MO	N0N 300KF1D	4 mW (ERP)	

Special Conditions:

- (1) Licensee should be aware that other stations may be licensed on these frequencies and if any interference occurs, the licensee of this authorization will be subject to immediate shut down.
- (2) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (3) The 431 MHz thru 437 MHz band is a primary Federal band and any use for commercial purposes needs to be done under Part 15 rules.
- (4) Future development needs to be done under the Part 15 rules and/or developed in another band that is FCC primary or shared