

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

EXPERIMENTAL

(Nature of Service)

WI2XKQ

(Call Sign)

XT FX MO

(Class of Station)

0417-EX-PL-2016

(File Number)

NAME ExteNet Systems, 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(j) of the Commission's Rules

Station Locations

- (1) Lisle, IL - NL 41-48-36; WL 88-06-45; MOBILE: Indoors or within 1Km of base, within 1 km

Frequency Information

Lisle, IL - NL 41-48-36; WL 88-06-45; MOBILE: Indoors or within 1Km of base, within 1 km

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3550-3700 MHz	FX	10M0W7W 20M0W7W	1 W (ERP)	0.002 %

Special Conditions:

- (1) Licensee shall maintain separation from the grandfathered earth stations as defined in Part 90, sub-part Z, or coordinate and agreement with the grandfathered earth station licensees prior to accessing to 3650-3700 MHz.
- (2) Licensee shall ensure that the operation will not cause harmful interference to any existing registered stations in the 3650-3700 MHz band, and notify the registered users in the proposed area.
- (3) FSS earth stations licensed operating in the 3600-3700 MHz band listed at fcc.gov/cbrs-protected-fss-sites shall be protected from CBSD operation consistent with section Part 96.17.

This authorization effective September 12, 2016 and
will expire 3:00 A.M. EST September 01, 2017

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COMMUNICATIONS
COMMISSION**

