

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

EXPERIMENTAL

(Nature of Service)

XT FX

(Class of Station)

WK2XRE

(Call Sign)

1004-EX-CN-2019

(File Number)

NAME VPNet, 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(h) of the Commission's Rules

Station Locations

- (1) Cayey, PR - NL 18-09-09; WL 66-04-49
- (2) Guaynabo, PR - NL 18-19-23; WL 66-06-45
- (3) Bayamon, PR - NL 18-17-08; WL 66-10-47
- (4) Aibonito, PR - NL 18-05-46; WL 66-13-58
- (5) Caguas, PR - NL 18-12-06; WL 66-05-07
- (6) Aguas Buenas, PR - NL 18-15-53; WL 66-05-05
- (7) Cidra, PR - NL 18-10-50; WL 66-11-54
- (8) Comerio, PR - NL 18-11-15; WL 66-13-53
- (9) Barranquitas, PR - NL 18-14-09; WL 66-19-51
- (10) Yabucoa, PR - NL 18-02-06; WL 66-55-23
- (11) Arroyo, PR - NL 18-01-29; WL 66-03-12
- (12) Aibonito, PR - NL 18-08-13; WL 66-14-41

Frequency Information

Cayey, PR - NL 18-09-09; WL 66-04-49

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3550-3650 MHz	FX	20M0W7D	24.3 W (ERP)	8.1E-6 %

This authorization effective February 26, 2020 and
will expire 3:00 A.M. EST March 01, 2021

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Guaynabo, PR - NL 18-19-23; WL 66-06-45

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3550-3650 MHz	FX	20M0W7D	24.3 W (ERP)	8.1E-7 %

Bayamon, PR - NL 18-17-08; WL 66-10-47

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3550-3650 MHz	FX	20M0W7D	24.3 W (ERP)	8.1E-7 %

Aibonito, PR - NL 18-05-46; WL 66-13-58

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3550-3650 MHz	FX	20M0W7D	24.3 W (ERP)	8.1E-7 %

Caguas, PR - NL 18-12-06; WL 66-05-07

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3550-3650 MHz	FX	20M0W7D	48.1 W (ERP)	8.1E-7 %

Frequency Information

Aguas Buenas, PR - NL 18-15-53; WL 66-05-05

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3550-3650 MHz	FX	20M0W7D	48.1 W (ERP)	8.1E-7 %

Cidra, PR - NL 18-10-50; WL 66-11-54

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3550-3650 MHz	FX	20M0W7D	48.1 W (ERP)	8.1E-7 %

Comerio, PR - NL 18-11-15; WL 66-13-53

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3550-3650 MHz	FX	20M0W7D	48.1 W (ERP)	8.1E-7 %

Barranquitas, PR - NL 18-14-09; WL 66-19-51

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3550-3650 MHz	FX	20M0W7D	48.1 W (ERP)	8.1E-7 %

Frequency Information

Yabucoa, PR - NL 18-02-06; WL 66-55-23

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3550-3650 MHz	FX	20M0W7D	48.1 W (ERP)	8.1E-7 %

Arroyo, PR - NL 18-01-29; WL 66-03-12

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3550-3650 MHz	FX	20M0W7D	48.1 W (ERP)	8.1E-7 %

Aibonito, PR - NL 18-08-13; WL 66-14-41

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
3550-3650 MHz	FX	20M0W7D	48.1 W (ERP)	8.1E-7 %

Special Conditions:

- (1) Prior to equipment authorization or a determination of compliance, the device must be accompanied by a conspicuous notice worded as follows: "This device has not been authorized as required by the rules of the Federal Communications Commission. This device is not, and may not be, offered for sale or lease, or sold or leased, until authorization is obtained."
- (2) Licensee is required to ensure that trial devices are either rendered inoperable or retrieved by them from trial participants at the conclusion of the trial. Licensee is required to notify trial participants in advance that operation of the trial device is subject to this condition.
- (3) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (4) 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.
- (5) All customers participating in the experiment shall be informed that this operation is for experimental purposes only and can be cancelled at any time.

Special Conditions:

- (6) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (7) All transmitting and/or receiving equipment used in the study shall be owned by the licensee.
- (8) Non-approved equipment must be labeled.
- (9) Non-approved equipment must be retrieved.
- (10) The applicant can use up to 20% of the total number of subscribers for the market trial.