

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

EXPERIMENTAL

(Nature of Service)

WE2XCI

(Call Sign)

XD MO

(Class of Station)

0052-EX-ML-2007

(File Number)

NAME Short Line Technologies, LLC

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) MOBILE: New York
- (2) MOBILE: New Jersey
- (3) MOBILE: Pennsylvania
- (4) MOBILE: Maine
- (5) MOBILE: New Hampshire
- (6) MOBILE: Vermont
- (7) MOBILE: Massachusetts
- (8) MOBILE: Connecticut
- (9) MOBILE: Rhode Island
- (10) MOBILE: Nationwide

Frequency Information

MOBILE: New York

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
902.25 MHz	MO	NON	30 W (ERP)	
903.75 MHz	MO	NON	30 W (ERP)	

This authorization effective November 28, 2007 and
will expire 3:00 A.M. EST July 01, 2009

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: New York

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
910 MHz	MO	N0N	30 W (ERP)	
911.5 MHz	MO	N0N	30 W (ERP)	
913 MHz	MO	N0N	30 W (ERP)	
915 MHz	MO	N0N	30 W (ERP)	
917 MHz	MO	N0N	30 W (ERP)	
918.5 MHz	MO	N0N	30 W (ERP)	
920 MHz	MO	N0N	30 W (ERP)	
921.5 MHz	MO	N0N	30 W (ERP)	

MOBILE: New Jersey

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
902.25 MHz	MO	N0N	30 W (ERP)	

Frequency Information

MOBILE: New Jersey

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
903.75 MHz	MO	N0N	30 W (ERP)	
910 MHz	MO	N0N	30 W (ERP)	
911.5 MHz	MO	N0N	30 W (ERP)	
913 MHz	MO	N0N	30 W (ERP)	
915 MHz	MO	N0N	30 W (ERP)	
917 MHz	MO	N0N	30 W (ERP)	
918.5 MHz	MO	N0N	30 W (ERP)	
920 MHz	MO	N0N	30 W (ERP)	
921.5 MHz	MO	N0N	30 W (ERP)	

Frequency Information

MOBILE: Pennsylvania

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
902.25 MHz	MO	N0N	30 W (ERP)	
903.75 MHz	MO	N0N	30 W (ERP)	
910 MHz	MO	N0N	30 W (ERP)	
911.5 MHz	MO	N0N	30 W (ERP)	
913 MHz	MO	N0N	30 W (ERP)	
915 MHz	MO	N0N	30 W (ERP)	
917 MHz	MO	N0N	30 W (ERP)	
918.5 MHz	MO	N0N	30 W (ERP)	
920 MHz	MO	N0N	30 W (ERP)	
921.5 MHz	MO	N0N	30 W (ERP)	

Frequency Information

MOBILE: Maine

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
902.25 MHz	MO	N0N	30 W (ERP)	
903.75 MHz	MO	N0N	30 W (ERP)	
910 MHz	MO	N0N	30 W (ERP)	
911.5 MHz	MO	N0N	30 W (ERP)	
913 MHz	MO	N0N	30 W (ERP)	
915 MHz	MO	N0N	30 W (ERP)	
917 MHz	MO	N0N	30 W (ERP)	
918.5 MHz	MO	N0N	30 W (ERP)	
920 MHz	MO	N0N	30 W (ERP)	
921.5 MHz	MO	N0N	30 W (ERP)	

Frequency Information

MOBILE: New Hampshire

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
902.25 MHz	MO	N0N	30 W (ERP)	
903.75 MHz	MO	N0N	30 W (ERP)	
910 MHz	MO	N0N	30 W (ERP)	
911.5 MHz	MO	N0N	30 W (ERP)	
913 MHz	MO	N0N	30 W (ERP)	
915 MHz	MO	N0N	30 W (ERP)	
917 MHz	MO	N0N	30 W (ERP)	
918.5 MHz	MO	N0N	30 W (ERP)	
920 MHz	MO	N0N	30 W (ERP)	
921.5 MHz	MO	N0N	30 W (ERP)	

Frequency Information

MOBILE: Vermont

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
902.25 MHz	MO	N0N	30 W (ERP)	
903.75 MHz	MO	N0N	30 W (ERP)	
910 MHz	MO	N0N	30 W (ERP)	
911.5 MHz	MO	N0N	30 W (ERP)	
913 MHz	MO	N0N	30 W (ERP)	
915 MHz	MO	N0N	30 W (ERP)	
917 MHz	MO	N0N	30 W (ERP)	
918.5 MHz	MO	N0N	30 W (ERP)	
920 MHz	MO	N0N	30 W (ERP)	
921.5 MHz	MO	N0N	30 W (ERP)	

Frequency Information

MOBILE: Massachusetts

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
902.25 MHz	MO	N0N	30 W (ERP)	
903.75 MHz	MO	N0N	30 W (ERP)	
910 MHz	MO	N0N	30 W (ERP)	
911.5 MHz	MO	N0N	30 W (ERP)	
913 MHz	MO	N0N	30 W (ERP)	
915 MHz	MO	N0N	30 W (ERP)	
917 MHz	MO	N0N	30 W (ERP)	
918.5 MHz	MO	N0N	30 W (ERP)	
920 MHz	MO	N0N	30 W (ERP)	
921.5 MHz	MO	N0N	30 W (ERP)	

Frequency Information

MOBILE: Connecticut

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
902.25 MHz	MO	N0N	30 W (ERP)	
903.75 MHz	MO	N0N	30 W (ERP)	
910 MHz	MO	N0N	30 W (ERP)	
911.5 MHz	MO	N0N	30 W (ERP)	
913 MHz	MO	N0N	30 W (ERP)	
915 MHz	MO	N0N	30 W (ERP)	
917 MHz	MO	N0N	30 W (ERP)	
918.5 MHz	MO	N0N	30 W (ERP)	
920 MHz	MO	N0N	30 W (ERP)	
921.5 MHz	MO	N0N	30 W (ERP)	

Frequency Information

MOBILE: Rhode Island

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
902.25 MHz	MO	N0N	30 W (ERP)	
903.75 MHz	MO	N0N	30 W (ERP)	
910 MHz	MO	N0N	30 W (ERP)	
911.5 MHz	MO	N0N	30 W (ERP)	
913 MHz	MO	N0N	30 W (ERP)	
915 MHz	MO	N0N	30 W (ERP)	
917 MHz	MO	N0N	30 W (ERP)	
918.5 MHz	MO	N0N	30 W (ERP)	
920 MHz	MO	N0N	30 W (ERP)	
921.5 MHz	MO	N0N	30 W (ERP)	

Frequency Information

MOBILE: Nationwide

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
902.25 MHz	MO	N0N	30 W (ERP)	
903.75 MHz	MO	N0N	30 W (ERP)	
910 MHz	MO	N0N	30 W (ERP)	
911.5 MHz	MO	N0N	30 W (ERP)	
913 MHz	MO	N0N	30 W (ERP)	
915 MHz	MO	N0N	30 W (ERP)	
917 MHz	MO	N0N	30 W (ERP)	
918.5 MHz	MO	N0N	30 W (ERP)	
920 MHz	MO	N0N	30 W (ERP)	
921.5 MHz	MO	N0N	30 W (ERP)	

Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (2) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (3) 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.