

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

EXPERIMENTAL
(Nature of Service)

WE2XZV
(Call Sign)

XD FX MO
(Class of Station)

0094-EX-PL-2009
(File Number)

NAME Datron World Communications, 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) Vista (SAN DIEGO), CA - NL 33-08-42; WL 117-13-23; MOBILE: Vista (SAN DIEGO), CA, within 644 km, centered around NL 33-08-42; WL 117-13-23

Frequency Information

Vista (SAN DIEGO), CA - NL 33-08-42; WL 117-13-23; MOBILE: Vista (SAN DIEGO), CA, within 644 km, centered around N

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
2.1116 MHz	FX	2K80H3E 2K80J2A 2K80J3E 6K00B7D	1000 W (ERP)	
2.1116 MHz	MO	2K80J3E 2K80J2A 2K80H3E 6K00B7D	1000 W (ERP)	
4.8516 MHz	FX	2K80H3E	1000 W (ERP)	

This authorization effective May 06, 2009 and
will expire 3:00 A.M. EST May 06, 2011

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
4.8516 MHz	FX	2K80J2A 2K80J3E 6K00B7D	1000 W (ERP)	
4.8516 MHz	MO	2K80H3E 2K80J2A 2K80J3E 6K00B7D	1000 W (ERP)	
5.1276 MHz	MO	2K80H3E 2K80J2A 2K80J3E 6K00B7D	1000 W (ERP)	
5.1276 MHz	FX	2K80H3E 2K80J2A 2K80J3E 6K00B7D	1000 W (ERP)	
6.9916 MHz	MO	2K80H3E 2K80J2A 2K80J3E 6K00B7D	1000 W (ERP)	
6.9916 MHz	FX	2K80H3E 2K80J2A 2K80J3E	1000 W (ERP)	

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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
6.9916 MHz	FX	6K00B7D	1000 W (ERP)	
10.3976 MHz	MO	2K80J2A 2K80H3E 2K80J3E 6K00B7D	1000 W (ERP)	
10.3976 MHz	FX	2K80H3E 2K80J2A 2K80J3E 6K00B7D	1000 W (ERP)	
11.0776 MHz	MO	2K80H3E 2K80J2A 2K80J3E 6K00B7D	1000 W (ERP)	
11.0776 MHz	FX	2K80H3E 2K80J2A 2K80J3E 6K00B7D	1000 W (ERP)	
12.9506 MHz	FX	2K80H3E 2K80J2A 2K80J3E 6K00B7D	1000 W (ERP)	

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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
12.9506 MHz	MO	2K80H3E 2K80J2A 2K80J3E 6K00B7D	1000 W (ERP)	
14.5166 MHz	MO	2K80H3E 2K80J2A 2K80J3E 6K00B7D	1000 W (ERP)	
14.5166 MHz	FX	2K80H3E 2K80J2A 2K80J3E 6K00B7D	1000 W (ERP)	
16.4036 MHz	MO	2K80H3E 2K80J2A 2K80J3E 6K00B7D	1000 W (ERP)	
16.4036 MHz	FX	2K80H3E 2K80J2A 2K80J3E 6K00B7D	1000 W (ERP)	
18.6036 MHz	MO	2K80H3E 2K80J2A 2K80J3E	1000 W (ERP)	

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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
18.6036 MHz	MO	6K00B7D	1000 W (ERP)	
18.6036 MHz	FX	2K80H3E 2K80J2A 2K80J3E 6K00B7D	1000 W (ERP)	
20.9716 MHz	MO	2K80H3E 2K80J2A 2K80J3E 6K00B7D	1000 W (ERP)	
20.9716 MHz	FX	2K80H3E 2K80J2A 2K80J3E 6K00B7D	1000 W (ERP)	
26.2926 MHz	MO	2K80H3E 2K80J2A 2K80J3E 6K00B7D	1000 W (ERP)	
26.2926 MHz	FX	2K80H3E 2K80J2A 2K80J3E 6K00B7D	1000 W (ERP)	

Frequency Information

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Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
27.3776 MHz	MO	2K80H3E 2K80J2A 2K80J3E 6K00B7D	1000 W (ERP)	
27.3776 MHz	FX	2K80H3E 2K80J2A 2K80J3E 6K00B7D	1000 W (ERP)	
27.4036 MHz	MO	2K80H3E 2K80J2A 2K80J3E 6K00B7D	1000 W (ERP)	
27.4036 MHz	FX	2K80J2A 2K80J3E 6K00B7D 2K80H3E	1000 W (ERP)	

Special Conditions:

- (1) Operation is subject to prior coordination with the Society of Broadcast Engineers, Inc. (SBE); ATTN: Executive Director; 9247 North Meridian Street, Suite 305; Indianapolis, IN 46260; telephone, (866) 632-4222; FAX, (317) 846-9120; e-mail, executivedir @ sbe.org; information, www.sbe.org.
- (2) 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.
- (3) The station identification requirements of Section 5.115 of the Commission's Rules are waived.
- (4) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.

Special Conditions:

- (5) Licensee must coordinate with the local SBE to protect Broadcast Auxiliary Low Power operations in the area of the tests.
- (6) This license SUPERSEDES the previously issued license with the same call sign and file number: special condition.