



# VX Series 150 W – 6 kW FM Analog Transmitters

Nautel has a heritage of bringing big transmitter capabilities to compact low power transmitters. The VX series continues that legacy delivering even better power density, reliability, usability, and affordability.

## Compact, Efficient, Affordable

- More power choices to fit your needs
- AU1: Secure, HTML5 transmitter control
- Instrumentation, RDS, SNMP, Presets
- Modular 3–6 kW for easy service & low weight
- 100% North American design, build, #1 support
- Rigorous testing and quality assurance
- Long service-life design
- LPFM certified models
- 4-year warranty



### Type-Certified VX150 and VX300 for Low Power FM (LPFM)

VX LPFM transmitters are the most advanced type-certified Low Power FM transmitter available, and are ideal for use by community, religious, educational, and other non-profit radio groups.

### VX as an Exciter

Breathe new life into your tube transmitter with the latest technology and reliability provided by the VX transmitter as an exciter. Instantly gain the entire feature set of the VX Series.

New features, superior audio performance, improved reliability, and a host of audio input and audio back-up sources make the upgrade to a VX Series exciter one of the most cost-effective, feature-rich improvements you can make to your existing transmitter.

### VX for Translators and SFN

VX transmitters are ideal for implementation as AM and FM translators, and as part of single frequency networks (SFN).

### Availability

- VX150 – VX2: Available now
- VX3 – VX6: First half 2023



### Characteristics

- Rack-mount
- High efficiency
- Compact
- Simple maintenance
- Affordable
- World-wide support
- **Roles:** Main, backup, main/standby, N+1, LPFM, translator, & exciter

### Features

- 11 models from 150 W to 6 kW
- LPFM for VX150 and VX300
- Full color display
- Front panel hot-swappable power supply
- Award-winning remote control and instrumentation (AU1)
- Orban Inside™ audio processing option



# 11 NEW Nautel Transmitters



## VX Series



	VX150	VX300	VX600	VX1	VX1.5	VX2	VX3	VX3.5	VX4	VX5	VX6
Analog Power	165 W	330 W	660 W	1100 W	1650 W	2100 W	3300 W	3850 W	4400 W	5500 W	6300 W
Power Supplies	1	1	1	1	1	1	3	3	3	3	3
AC Power	90-265 V, 1PH			185-265 V, 1PH			185-265 V, 1PH / 185-265 V, 3PH / 320-460 V, 3PH				
Weight	10.4 kg / 23 lb			11.5 kg / 25 lb			Exciter/Ctrl: 6.8 kg / 15 lb Amp: 29.5 kg / 65 lb				
Depth	50.8 cm / 20"						Exciter/Ctrl: 50.8cm / 20" Amp: 63.5 cm / 25"				
Height	2RU	2RU	2RU	2RU	2RU	2RU	6RU	6RU	6RU	6RU	6RU

### Worry Free Transmission

Nautel has emerged as one of the world's largest manufacturers of radio broadcast transmitters with more than 16,000 deployments in 177 countries.

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