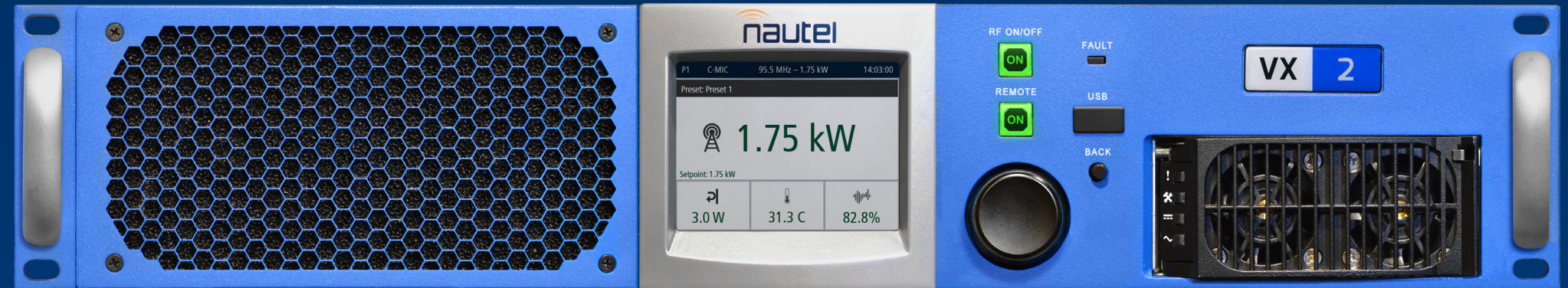


VX Series

**150 W to 5 kW FM
Analog Transmitters**

nautel BOOTH GUIDE W7022



10 NEW Nautel Transmitters

- More power choices to fit your needs
- AUI: Secure, HTML5 Tx Control
- Instrumentation, RDS, SNMP, Presets
- PhoneHome for enhanced service
- Modular 3-5 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

Compact • Efficient • Affordable



Nautel By The Numbers

#1 One of the world's largest manufacturers of Radio Broadcast transmitters

Five Decades of consistent, engaged, ownership

53 Years of innovation and exceptional customer support

32+ MW of NX Series power deployed

11,000+ transmitters shipped supporting Nautel's AUI

1000+ High Power FM sites have converted to Nautel in the last decade

1

VX Series 150 W to 5 kW FM Analog Transmitters

2



VX Series

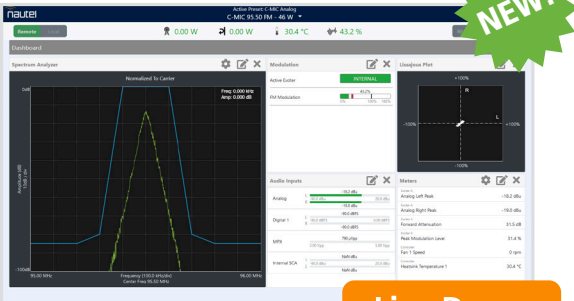
Introducing 10 NEW analog FM transmitters with outputs of 150 W to 5 kW. The VX Series offers advanced control and instrumentation in a compact footprint with state-of-the-art DSP, power supply, and FET technology.



3

AUI: Advanced User Interface

This year Nautel launches a totally rewritten AUI with an all-new operating system and architecture that will be standard on all new Nautel transmitters.



Live Demo

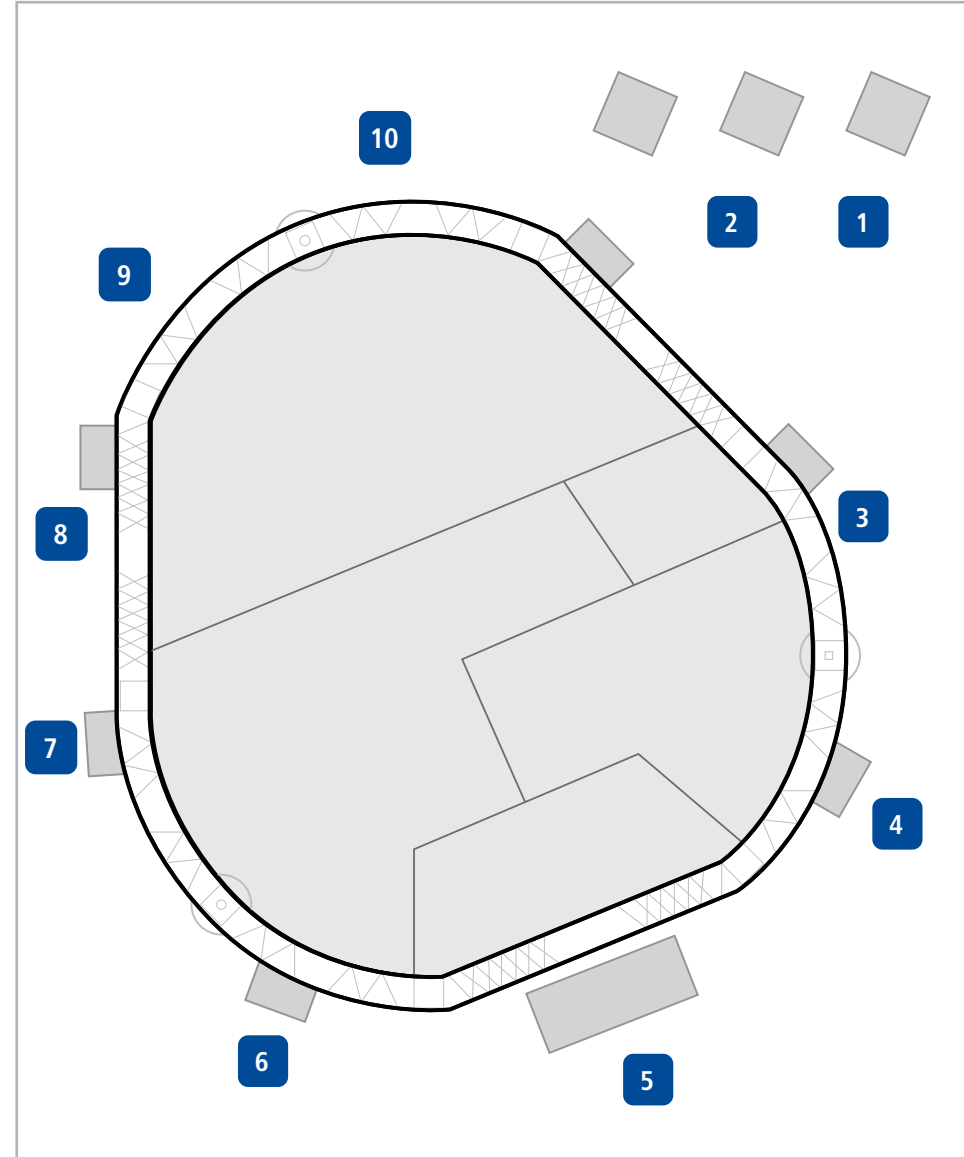
4

GV Series

Engineered using Nautel's field-proven Binary-combined high-power architecture, GV transmitters offer the industry's highest digital power outputs, commercial-grade instrumentation, advanced intelligent features, and award-winning control via Nautel's AUI. 3.5 kW – 80 kW FM.



Booth Guide



Booth W7022

5



nautel.com

6

NX Series and All-Digital-AM

The NX Series of AM transmitters offer outstanding linearity for digital broadcasting. All NX transmitters are factory configured for Modulation Dependent Carrier Levels. Learn more about how MDCL can lower your operating costs. This year stop by to listen to a live broadcast stream of All-Digital-AM.



7

Software-Based Air-Chain

Flexible and easy to deploy approaches that eliminate FM-HD blend issues and offer Air-Chain redundancy. Nautel.com/radio-air-chain

Live Demo



8

HD MultiCast+

Nautel's versatile combined importer/exporter now supports optional Omnia for Nautel audio processing for HD2,3,4.



9

NVLT Series

NVLT Series transmitters are affordable transmitters for analog/digital FM broadcasting. Based on a proven architecture, they're built tough with, parallel power amplifiers, parallel power modules and hot-swap power supplies.



10

Digidia SpanFM and SyncFM

Perfect synchronous FM. Field proven: successfully deployed in France (over 200 sites) and Japan (over 50 sites).

