



ANI-F-VX

Multi-Format ANI & Emergency ANI Encoder

- ANI and ENI in Motorola's MDC-1200, Kenwood's FleetSync, Harris' G-Star (aka GE-Star), DTMF or 5-Tone



Shown: ANI-F-VX

TVS-2-VX

High-Level Rolling Code Voice Scrambler

- 5 User-Programmable Levels of Security
- Uses Hopping Code Instead of Sweeping Code for Higher Security
- +40 Trillion Possible Codes
- Supports Over-The-Air-Reprogramming (OTAR), Radio Kill, Spy and more using Midian's Kryptic Signaling Format



Shown: TVS-2-VX

VPU-15-VX

Voice Inversion Scrambler with Kryptic Signaling

- 4 User-Programmable Inversion Frequencies from a List of 37 Frequencies
- Supports Over-The-Air-Reprogramming (OTAR), Radio Kill, Spy and more using Midian's Kryptic Signaling Format

VS-1000-VX1

Voice Inversion Scrambler

- Programmable to any Inversion Frequency between 2100 and 4096 Hz

VS-1050-VX1

Voice Inversion Scrambler with ANI

- Programmable to any Inversion Frequency between 2100 and 4096 Hz
- ANI and ENI in Motorola's MDC-1200, Kenwood's FleetSync, Harris' G-Star (aka GE-Star), DTMF or 5-Tone



Shown: VS-1200-VX1

VS-1200-VX1

Frequency Domain Scrambler with ANI

- Total code combinations: $\sim 6.2 \times 10^{23}$
- Actual code combinations: ~ 4 billion
- Number of selectable keys: 3
- 3 user-programmable levels of security plus voice inversion
- Programmable audio levels
- ANI and ENI in Motorola's MDC-1200, Kenwood's FleetSync, Harris' G-Star (aka GE-Star), DTMF or 5-Tone

The above modules are supported in the following Vertex radios:

Portables: VX-350, VX-410, VX-420, VX-600, VX-800, VX-820, VX-900, VX-920

Mobiles: VX-2100, VX-2200, VX-4000, VX-4100, VX-4200, VX-5500, VX-6000

