

NX-5000 Series Firmware Ver. 3.00

DMR Tier 3 Mode Release

Bulletin Code: **P19-04LM**

Issued: Mar 3, 2019

JVCKENWOOD announces the release of the NEXEDGE® NX-5000 Series Firmware Version 3.00, with the addition of DMR Tier 3 mode. This firmware release includes various DMR Tier 3 standard functionalities along with enhancements for existing features. The new firmware and software are available for download on Dealer Tools.

NX-5000 Series: DMR Tier 3 Mode Option

DMR Tier 3 Standard Functions*

- Group Call
- Individual Call
- Broadcast Call
- Telephone Call
- Status Call
- Short Data Call
- Emergency Call
- Emergency Alarm
- Encryption Call (ARC4, DES, AES)
- Power Save
- Authentication
- Remote Stun/Revive/Kill
- Remote Monitor
- Group Subscription
- GPS
- Dialing
- Control Channel Hunt
- Over-the-Air Alias(OAA)

Proprietary Functions*

- Group Call
- Individual Call
- Broadcast Call
- Telephone Call
- Status Call
- Short Data Call
- Emergency Call
- Emergency Alarm
- Encryption Call (ARC4, DES, AES)
- Power Save
- Authentication
- Remote Stun/Revive/Kill
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- Group Subscription
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- Control Channel Hunt
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*Please refer to technical manuals and release notes provided on Dealer tools for function details.

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DMR Tier 3 Mode Introduction

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Feature and Function Improvement

External PTT (Direct Channel)
Bluetooth LE Reconnect

Required Radio Feature Licenses

Two licenses below are required to run DMR Tier3 mode on NX-5000 series.

KWD-5300CV : DMR Tier 2 Conventional license for NX-5000 Series.

KWD-5301TR : DMR Tier 3 Trunking license for NX-5000 Series.

Pricing

New Model	Description	Dealer Price	List Price
KWD-5301TR	DMR Tier3 Trunking License	\$80.00	\$134.00

Firmware & FPU Compatibility

Model Series	Firmware Version	FPU Model	FPU Version
NX-5000	3.00	KPG-D1/D1N	3.00

Note

Firmware upgrades are not eligible for warranty compensation.