

# *Compatibility Charts*

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# Firmware Compatibility Chart

DVR/DVR-LX® /VRX1000 App Software	APX MSU/PSU Firmware	FRC Version	New VR Features
Version: 1.73	R27.00.00 or later	1.30 or later	N/A
Version: 1.72	R26.00.00 up to but not including R27.00.00	1.29 or later	Primary/Secondary Preference <sup>4</sup>
Version: 1.71	R25.00.00 up to but not including R26.00.00	1.28 or later	N/A
Version: 1.70	R24.00.00 up to but not including R25.00.00	1.27 or later	GPS Driven Deactivation*
Version: 1.64	R23.00.00 up to but not including R24.00.00	1.24 or later	SmartConnect In Vehicle Range Extension *
Version: 1.63	R21.61.00 up to but not including R23.00.00	1.22 or later	Firmware download over LMR *
Version: 1.62	R21.40.00 up to but not including R21.61.00	1.0 or later	VR mode switching from PSU
Version: 1.61	R21.20.00 up to but not including R21.40.00	APX Tweaker 2.06 or later	PSU Conventional Scan*
Version: 1.60	R21.00.00 up to but not including R21.20.00	APX Tweaker 2.05 or later	RM-OTAP *

## Notes:

- 1) FRC (Futurecom Repeater Configurator) and APX Tweaker are backwards compatible to all versions of APX VR firmware but does NOT support XTL DVR firmware.
- 2) Only the two latest firmware versions are available on the Futurecom website. For old releases, please contact Futurecom
- 3) DVR-LX® support starts with App Software Version 1.62
- 4) GPS Driven Deactivation Feature\* Enhancement

\* Require a feature license

## ***DVRS: VR Compatible APX Mobile Radios***

Futurecom Vehicular Repeater (VR) is designed to be seamlessly interfaced to:

- Remote Mount APX Series MSU with or without control head

The following mobile radios are currently supported:

Mobile Radio Model	Compatible VR Model	Notes
APX2500	VRX1000	Requires option GA00631
APX4500	VRX1000	
APX5500	VRX1000/DVR/DVR-LX <sup>®</sup>	
APX6500	VRX1000/DVR/DVR-LX <sup>®</sup>	
APX7500	VRX1000/DVR/DVR-LX <sup>®</sup>	
APX8500 <sup>1</sup>	VRX1000/DVR/DVR-LX <sup>®</sup>	
<b>NOTE:</b> Mobile Radio must be configured as Remote Mount in order to be compatible with the DVRS.		

See [Firmware Compatibility Chart](#) for the version requirement.

Note:

<sup>1)</sup> APX8500 may require interface kit. Please refer to the DVR/DVR-LX<sup>®</sup>/VRX1000 Ordering Guide.

## ***DVRS: VR Compatible XTS/APX Portable Radios***

The following portable radios are currently supported:

Portable Radio Model	Compatible VR Model	Notes
XTS1500 <sup>1</sup>	VRX1000/DVR/DVR-LX <sup>®</sup>	Requires option QA00631
XTS2500 <sup>1</sup>	VRX1000/DVR/DVR-LX <sup>®</sup>	
XTS5000 <sup>1</sup>	VRX1000/DVR/DVR-LX <sup>®</sup>	
APX2000	VRX1000/DVR/DVR-LX <sup>®</sup>	
APX4000	VRX1000/DVR/DVR-LX <sup>®</sup>	
APX6000	VRX1000/DVR/DVR-LX <sup>®</sup>	
APX7000	VRX1000/DVR/DVR-LX <sup>®</sup>	
APX8000	VRX1000/DVR/DVR-LX <sup>®</sup>	
APXNext <sup>2</sup>	VRX1000/DVR/DVR-LX <sup>®</sup>	

See [Firmware Compatibility Chart](#) for the version requirement.

Note:

1) XTS Portable requires firmware release R17.01.01 or later

2) APXNext Portable requires firmware release R02.20.00 or later