

# KENWOOD



P25 Public Safety Grade Communications  
For Law Enforcement



## Subscriber Overview







Making Safe, **Simple.**<sup>TM</sup>



*Every day, law enforcement officers work diligently to safeguard their communities going above and beyond the call of duty. KENWOOD Viking P25 radios provide the lifeline officers need in the most critical situations.*

# VP5000

Your lifeline.

Small and mighty, the Viking VP5000 is compact, economical and packed with advanced features to get the job done.



## Portable P25 Radios



### VP6000

The VP6000 is designed with advanced features and public safety ergonomics to keep officers connected in even the most extreme circumstances.



### VP8000

The Viking VP8000 is a versatile multi-band, multi-protocol radio featuring exceptional audio and display capabilities as well as advanced features that cater to the requirements of fire and emergency response personnel during critical moments.

# VM7000

Communicate any time on any band.

Simultaneously receive and display up to four bands with the Viking VM7000 all-band multi-deck mobile so you never miss a call. The "select" and "unselect" speakers give you the option for audio control similar to a dispatch console.

## Mobile P25 Radios



### VM6000

The VM6000 remote configuration features the Viking Control Head with a large display and large, glove-friendly knobs to change channels and set volume with ease.



### VM6000 HHCH

The Viking Handheld Control Head (HHCH) is specifically designed to work with the Viking VM6000 mobile radio and features an intuitive operation similar to the VP5000 and VP6000 portables.



### VM5000

With uncompromised quality and performance, the VM5000 has built-in speakers to take the complexities out of mission-critical communications.

*"KENWOOD Viking is the industry's only mobile platform providing TrueVoice noise cancellation and voice enhancement software."*

# Accessories & Features

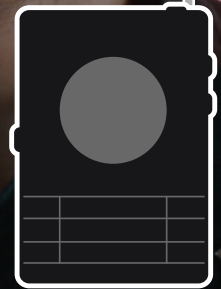
Bluetooth Headset



Bluetooth Surveillance Kit



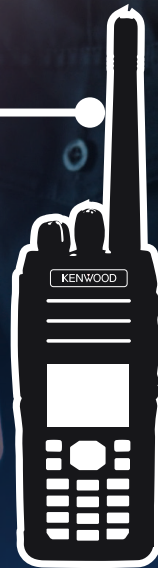
Speaker Mic



VP5000 Portable

## VP5000 Features

- GPS for location tracking
- Man Down for officer safety
- Bluetooth™ for wireless accessories
- TrueVoice™ Noise Cancellation
- Encryption (AES)
- Enhanced VRS



Portable Radio Holster



HI CAP IS Battery  
15 Hour Life

To view the complete accessory catalog, please visit:

[bit.ly/viking-accessories](http://bit.ly/viking-accessories)

# Law Enforcement Vehicle

## Features & Accessories



## Enhanced Vehicular Repeater Solution (EVRS)



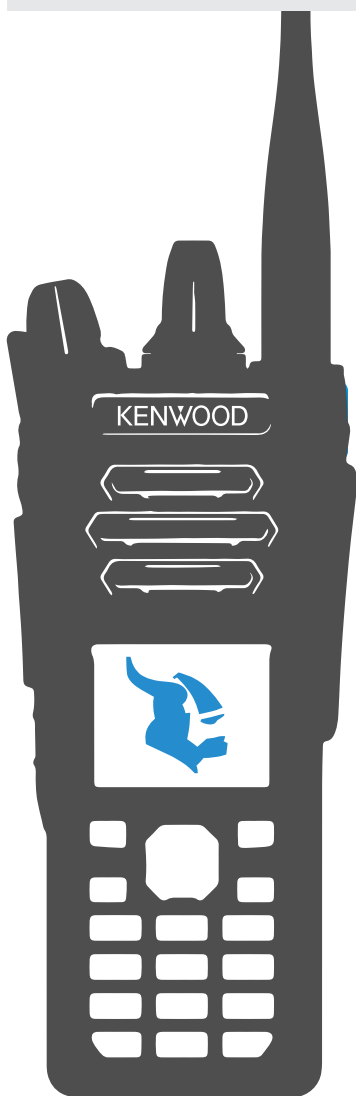
### Support By EVRS:

- P25 Voice Call
- Talk Permit Tone
- Busy Indication
- Deny Indication
- Emergency Notification
- Out of Range Indication
- Priority Vehicle Assignment

# TrueVoice™

Noise goes in, crystal clear voice comes out.

Standard in every KENWOOD Viking radio, TrueVoice software-based noise cancellation works in analog or digital mode. It makes dual-mic noise cancellation obsolete, works flawlessly with any accessory, and eliminates the need for programming noise profiles.



## How does TrueVoice work?

- 1** Characterize noise frequencies for commonly found noise sources.
- 2** Software extracts human voice from noise source frequencies.
- 3** Transmit only human voice

Modern Radio Fleet Management with

## Armada®

Manage a fleet of tens of thousands of radios simultaneously with template-based programming.

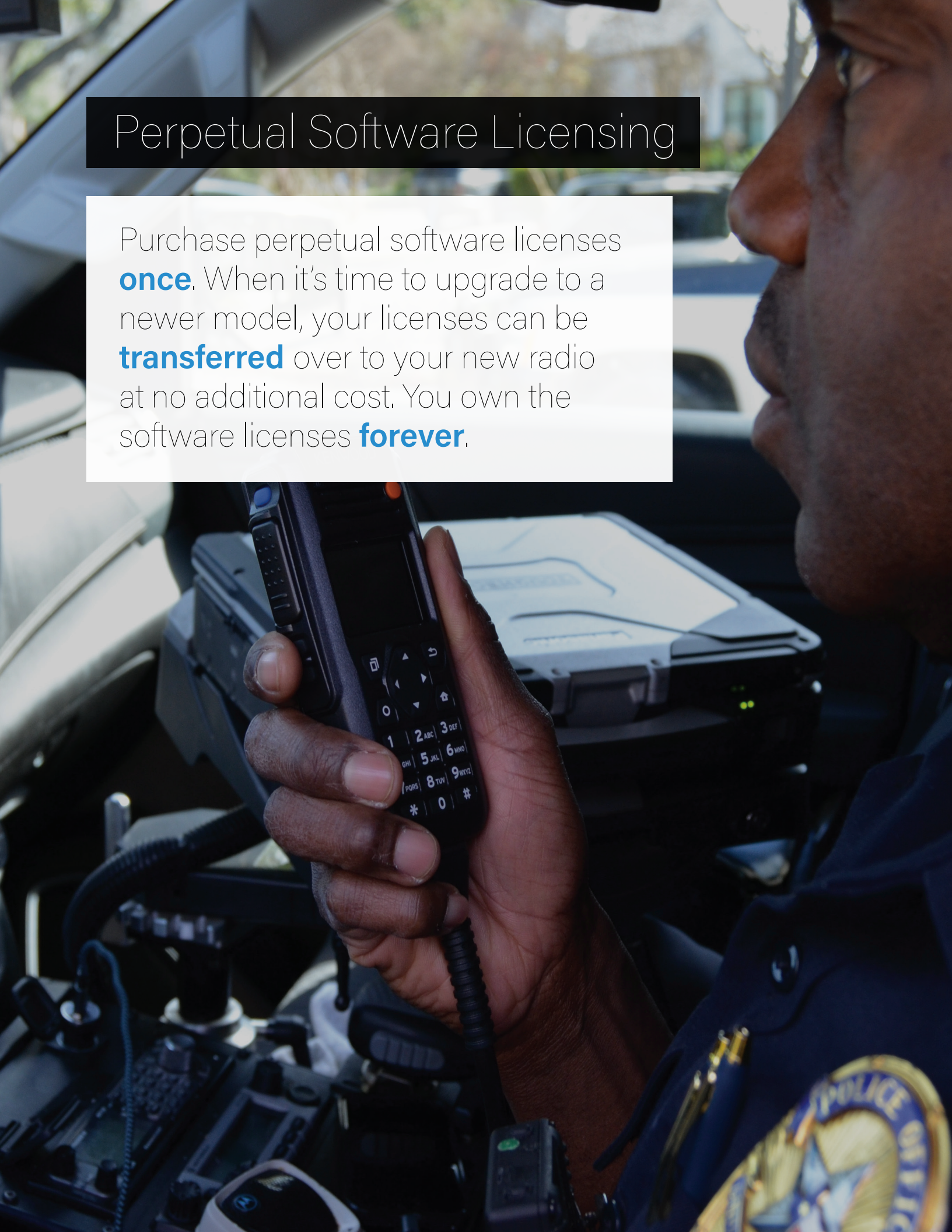
Quickly and easily maintain and update your radio fleet with Armada Fleet Management solution.

- Elite Battery Management
- Kiosk Mode
- Over-the-Air Programming (OTAP) Mode



# Perpetual Software Licensing

Purchase perpetual software licenses **once**. When it's time to upgrade to a newer model, your licenses can be **transferred** over to your new radio at no additional cost. You own the software licenses **forever**.



# VAULT™

## Cloud-Based Asset Management

Viking P25 radios and software licenses are simple to manage with Vault – your free cloud-based asset management tool.



### License Management

Assign, store, and transfer software licenses features in the cloud.



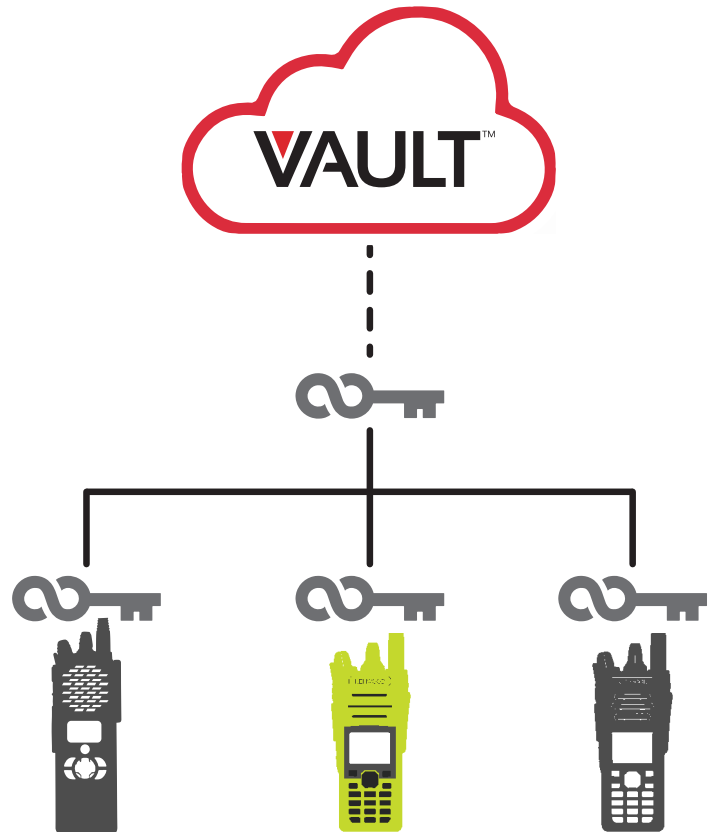
### Manage Assets

Keep track and manage the total value of all licenses for any agency account that you manage and create custom tags and groups for the entire radio fleet.



### View Dashboard

Quickly access your Vault dashboard to view any pending license transactions.





# P25 Portable Specifications

	<b>VP5000</b>	<b>VP6000</b>	<b>VP8000</b>
Frequency Band	VHF UHF-Lo, UHF-Hi 700/800 MHz	VHF UHF-Lo, UHF-Hi 700/800 MHz	VHF UHF 700/800 MHz
Multi-Band			■
Multi-Protocol			■
Speaker	1W	1W	3W
Color Display	■	■	■
Water Protection	MIL Standard 810G, IP67/IP68	MIL Standard 810G, IP67/IP68	MIL Standard 810H, IP67/IP68
Hazardous Location Certification	TIA 4950A	TIA 4950A	TIA 4950A
Channel Capacity	1024	1024 (2048; 4096 option)	1024 (2048; 4096 option)
Encryption	AES DES-OFB ARC 4	AES DES-OFB ARC4	AES DES-OFB ARC4
Over-the-Air Rekeying (OTAR)	■	■	■
Over-the-Air Programming (OTAP)	■	■	■
Over-the-Internet programming (OTIP)			■
Wi-Fi			■
AMBE+2 Vocoder	■	■	■
TrueVoice™ Noise Cancellation	■	■	■
P25 Phase 1	■	■	■
P25 Phase 2	■	■	■
Viking16	■	■	■
Internal GPS	■	■	■
Bluetooth®	■	■	■
Bluetooth® Programming	■	■	■
P25 Paging	■	■	■
Voice Recording	■	■	■
Man Down	■	■	■
Enhanced Vehicular Repeater (EVRS) Option	■	■	■
Color Option	Black	Black High Visibility Green	Black High Visibility Green
Top Display		Single Line, Monochrome	Multi-line, Full Color
Top Multi-function Switch		■	■





# P25 Mobile Specifications

	VM5000	VM6000	VM7000
Frequency Band	VHF UHF-Lo, UHF-Hi 700/800 MHz	VHF UHF-Lo, UHF-Hi 700/800 MHz	Low band, VHF, UHF-Lo, UHF-Hi, 700/800 MHz (up to 4 bands/decks)
<b>Control Head Options:</b>			
Basic	■		
Full-Featured		■	■
Handheld		■	■
Mounting Options	Dash Remote	Remote	Remote
Dual Control Head Support	■	■	■
Multi-Band Support			■
Multi-Deck Support			■
Cross-Band Support			■
Color Display	■	■	■
Channel Capacity	1024	1024 (2048; 4096 option)	1024 (2048; 4096 option)
Encryption	AES DES-OFB ARC4	AES DES-OFB ARC4	AES DES-OFB ARC4
Over-the-Air Rekeying (OTAR)	■	■	■
Over-the-Air Programming (OTAP)	■	■	■
Over-the-Intranet Programming (OTIP)	■ <sup>1</sup>	■	■
Wi-Fi	■ <sup>1</sup>	■	■
High Power Option			Low-Band & VHF Only
AMBE+2 Vocoder	■	■	■
TrueVoice™ Noise Cancellation	■	■	■
P25 Phase 1	■	■	■
P25 Phase 2	■	■	■
Viking16	■	■	■
Internal GPS <sup>2</sup>	■	■	■
Bluetooth®	■	■	■ <sup>3</sup>
Bluetooth® Programming	■	■	■
P25 Paging	■	■	■
Voice Recording	■	■	■
Enhanced Vehicular Repeater (EVRS) Option	■	■	■

<sup>1</sup>Remote mount only

<sup>2</sup>Requires external GPS antenna

<sup>3</sup>Not available in multi-band operation





# POLICE

# KENWOOD



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