# **KENWOOD** VIKING P25 Public Safety Grade Communications For Law Enforcement Subscriber Overview KENWOOD KENWOOD

1 VIKING VM7000 2 DECK 2

DECK 3

SCAN GPS DATA INFO

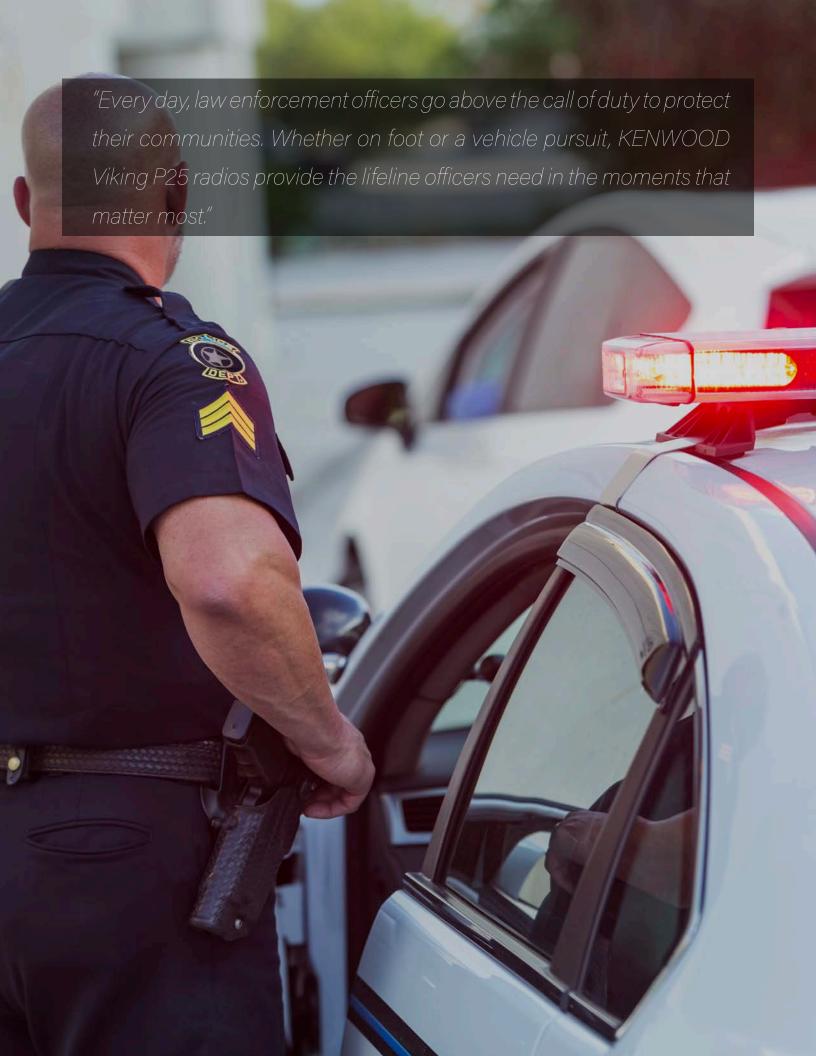
S Q @ To

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14:03 IIII 14:03 IIII VIKING VP5000



Making Safe, Simple.™







## **VP6000**

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



## **VP900**

The Viking VP900 is a dual-band, multi-protocol radio equipped with industry-leading audio, display, and advanced feature capabilities that meet the needs of law enforcement officers in the moments that matter most.





#### **VM6000**

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



#### **VM5000**

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



#### **VM900**

Dual-band and multi-system radio equipped with industry leading audio, color display, public safety ergonomics, and advanced features including Over-the-Internet (OTIP) programming.



#### Viking Handheld Control Head

The Viking Handheld Control Head (HHCH) is specifically designed to work with Viking P25 mobile radios and features an intuitive operation similar to the VP5000 and VP6000 portables.

"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

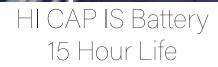
#### VP5000 Features

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

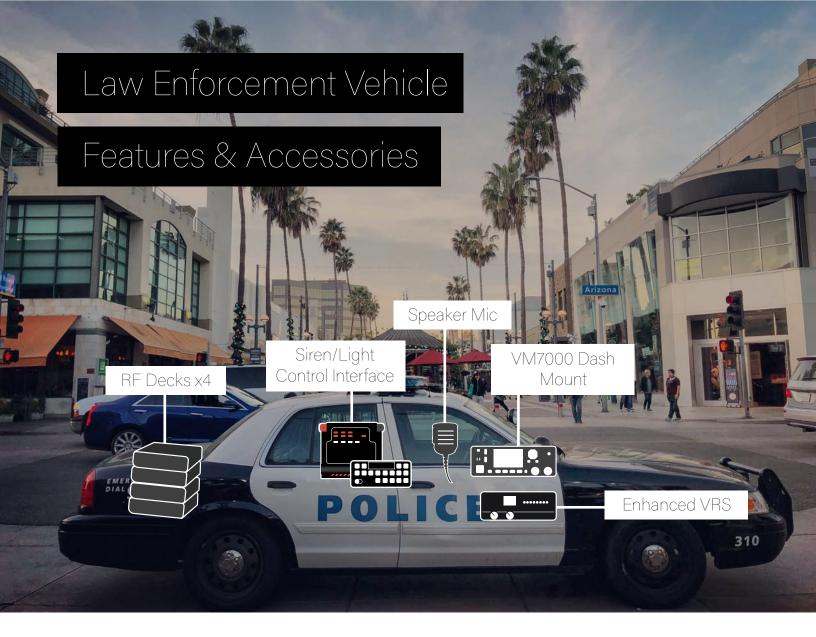
To view the complete accessory catalog, please visit:

bit.ly/viking-accessories

Portable Radio Holster



111\_1 11



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



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.

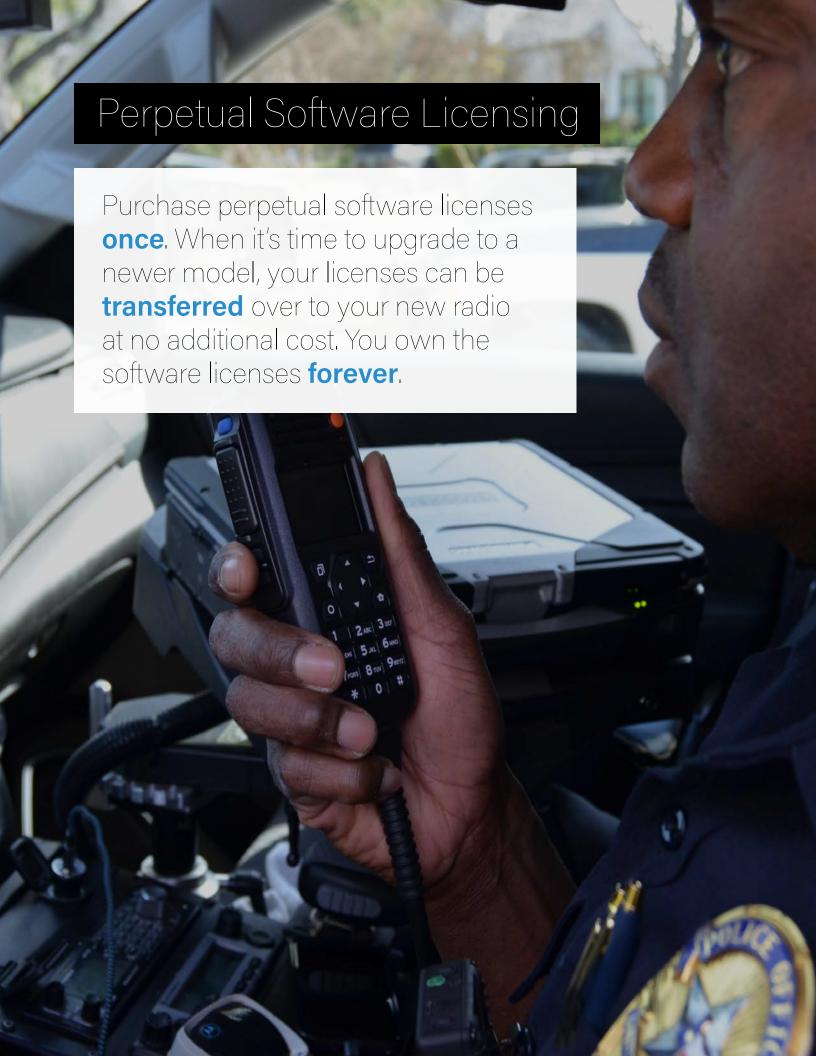


## 

### How does TrueVoice work?

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







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.



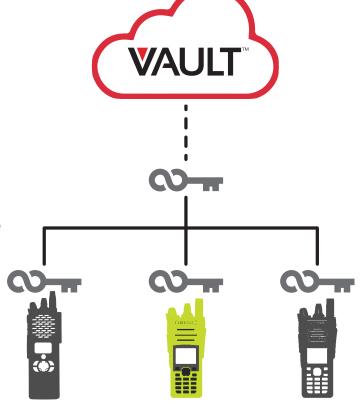
#### **Manage Assets**

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.





	VP5000	VP6000	VP900
Frequency Band	VHF UHF Lo/UHF Hi 700-800 MHz	VHF UHF Lo/UHF Hi 700-800 MHz	VHF/700-800 MHz
Multi-band			•
Speaker	1W	1W	1W
Color Display	•	•	
Water Protection	MIL Standard 810G, IP67	MIL Standard 810G, IP67/IP68	MIL Standard 810G, IP67
Hazardous Location Certification	TIA 4950A	TIA 4950A	FM 3611
Channel Capacity	1024	1024 (2048; 4096 option)	2048
Encryption	AES DES-OFB ARC 4	AES DES-OFB ARC4	AES DES-OFB ARC4
Over-the-Air Rekeying (OTAR)			•
Over-the-Air Programming (OTAP)			
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





	VM5000	VM6000	VM900	VM7000
Frequency Band	VHF UHF Lo/UHF Hi 700/800 MHz	VHF UHF Lo/UHF Hi 700/800 MHz	VHF/700/800 MHz	Any combination of up to 4 bands
Control Head Options:				
Standard			-	
Basic	_			
Viking		_	_	
Full-Featured				_
Handheld		•		
Mounting Options	Dash Remote	Remote	Dash Remote	Remote
Dual Control Head Support	•	•	•	•
Multi-Deck Support				
Color Display				
Channel Capacity	1024	1024 (2048; 4096 option)	2048	1024 (2048; 4096 option)
Encryption	AES DES-OFB ARC4	AES DES-OFB ARC4	AES DES-OFB ARC4	AES DES-OFB ARC4
Over-the-Air Rekeying (OTAR)				
Over-the-Air Programming (OTAP)	•	•	•	•
Over-the-Internet Programming (OTIP)	<b>■</b> 1			
Wi-Fi	<b>■</b> 1	•	•	
AMBE+2 Vocoder				
TrueVoice™ Noise Cancellation	•	•	•	•
P25 Phase 1	•			•
P25 Phase 2				
Viking16		•	•	
Internal GPS	•	•	<b>2</b>	•
Bluetooth®	•			•
Bluetooth® Programming	•	•		•
P25 Paging	•			
Voice Recording	•	•		•
Enhanced Vehicular Repeater (EVRS) Option	•			

<sup>&</sup>lt;sup>1</sup>Remote mount only.



<sup>&</sup>lt;sup>2</sup>Requires external GPS receiver.

