

Viking® VM600 Mobile Radio

 A black Kenwood Viking VM600 mobile radio with a color display. The display shows the time 11:24, signal strength (S), a 'Z' indicator, and the date 12/31. Below the display, it shows 'CHANNEL ZONE' and '1 1'. There are several control buttons labeled SCAN, RWS, SECR, BKLHT, and GPS. The radio has two control heads on either side of the display.	<p>KENWOOD VIKING®</p> <p>VM600 - 700/800 MHZ SN/SZ P25 PHASE 1 & 2</p> <p>Multi-system P25 Phase 2 single band radio equipped with industry leading audio, color display and advanced features including Over-the-Intranet (OTIP) programming.</p>
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FEATURES

- Mixed protocol operation (P25 Phase 1 & 2, Viking16 trunking, FM Analog)
- 1024 channels
- Mixed protocol zones
- P25 Authentication (Link Layer Authentication)
- P25 IP packet data
- GPS AVL data (requires external GPS receiver)
- MDC-1200 & GE-Star signaling
- Conventional vote scan
- Dash mount
- Remote mount
- Dash mount with remote control head
- Dual control heads (option)
- Internal or external speaker

Fixed control station

Encryption

ARC4™ software encryption; compatible with Motorola ADP™

P25/TIA defined: AES-256

DES-OFB

Over-the-Air-Rekeying (OTAR)

VK5000 or Motorola KVL3000/KVL4000 Keyloaders

VIKING CONTROL HEAD (option)

Public safety knobs & ergonomics

High contrast transmissive color display for direct sunlight & night time viewing; not compromised by polarized sunglasses

Resolution of 480 x 128 pixels

Viewing angle of 120°

User selectable themes (7 themes available)

Day & night display options

COMPATIBLE WITH MULTIPLE P25 SYSTEMS

EFJohnson ATLAS® P25 System

P25 Phase 1 & Phase 2

Viking16 trunking

Harris VIDA® - P25 Phase 1 & Phase 2

Airbus (formerly Cassidian) VESTA™ Radio - P25 Phase 1 & Phase 2