

P25 CAP Compliant Subscriber Products

The following products are compliant in the clear-mode or in the encrypted mode when the product is equipped with the AES-256 encryption algorithm at a minimum.

EF Johnson Technologies

Viking VP 600 and VP 400 700/800 MHz Portable
Viking VP 600 and VP 400 UHF Portable
Viking VP 600 and VP 400 VHF Portable
Viking VM 900 VHF and 700/800 MHz Mobile Subscriber
Viking VP 900 VHF and 700/800 MHz Portable Subscriber
Viking VP 900 UHF and 700/800 MHz Portable Subscriber
Viking VP5430 F2/F3 700/800 Portable Subscriber Unit

Harris

P7300 700/800 MHz Portable Subscriber
XG-15P 700/800MHz Portable Subscriber¹
XG-15P UHF-H Portable Subscriber¹
XG-15P VHF Portable Subscriber¹
XG-25M 700/800 MHz Mobile Subscriber²
XG-25P 700/800 MHz Portable Subscriber²
XG-25M UHF-L Mobile Subscriber²
XG-25P UHF-L Portable Subscriber²
XG-25M VHF Mobile Subscriber²
XG-25P VHF Portable Subscriber²
XG-75M/M7300 700/800 MHz Mobile Subscriber²
XG-75M/M7300 700/800 MHz 35W Mobile Subscriber²
XG-75P 700/800 MHz Portable Subscriber²
XG-75M/M7300 VHF 50W Mobile Subscriber²
XG-75M/M7300 VHF 110W Mobile Subscriber²
XG-75M/M7300 UHF-H Mobile Subscriber²
XG-75M/M7300 UHF-L Mobile Subscriber²
XG-75PE 700/800MHz Portable Subscriber²
XG-75PE UHF-H Portable Subscriber²
XG-75P UHF-L Portable Subscriber²
XG-75P UHF-L 100mW Portable Subscriber²
XG-75P VHF Portable Subscriber²
XG-100M Unity Mobile Subscriber²
XG-100P Unity Portable Subscriber²
XL-200P Portable Subscriber²

¹ Compliant only in clear-mode. For customers who have taken delivery of XG-15 radios with nonstandard encryption, Harris is committed to offer customers a software upgrade that will allow the non-standard encryption to be disabled by the end of the 2017 calendar year.

² For customers who have taken delivery of XG radios with nonstandard encryption, Harris is committed to offer customers a software upgrade that will include single-key AES encryption by the end of the 2017 calendar year.

ICOM

F9000 Series Mobile Subscribers

F9000 Series Portable Subscribers

Kenwood

NX-5200 VHF Portable Subscriber³

NX-5700 VHF Mobile Subscriber³

NX-5300 UHF Portable Subscriber³

NX-5800 UHF Mobile Subscriber³

NX-5400 700/800 Portable Subscriber³

NX-5900 700/800 MHz Mobile Subscriber³

TK-5310 Portable Radio, UHF

TK-5720 Mobile Subscriber Unit, VHF

TK-5220 Portable Subscriber Unit, VHF

TK-5710 Mobile Radio, VHF

TK-5210 Portable Radio, VHF

TK-5810 Mobile Radio, UHF

TK-5910 Mobile Radio, 700 / 800 MHz

TK-5820 Mobile Subscriber Unit, UHF

Midland Radio Corporation

STP-105B VHF Portable Subscriber (136-174MHz)

Motorola Solutions

APX 8500 Portable Subscriber³

APX 8000 Mobile Subscriber³

APX 7500 Mobile Subscriber³

APX 7000, APX 7000XE Portable Subscriber³

APX 6500, APX 6500Li Mobile Subscriber³

APX 6000, APX 6000XE, APX 6000Li Portable Subscriber³

APX 5000 Portable Subscriber³

APX 4500 Mobile Subscriber³

APX 4000 Portable Subscriber³

APX 3000 Portable Subscriber³

APX 2500 Mobile Subscriber³

APX 2000 Portable Subscriber³

APX 1500 Mobile Subscriber⁴

APX 1000 Portable Subscriber⁴

XTL 5000, XTL 2500, XTL 1500 Mobile Subscribers

XTS 5000 Portable Subscriber

XTS 2500, XTS 1500 Portable Subscribers

³ For customers who have taken delivery of radios with nonstandard encryption without AES, AES-256 is offered as a currently available option.

⁴ Compliant only in clear mode. AES-256 encryption is not available.

XTS 2000 Portable Subscribers

PowerTrunk

PowerTrunk 25

PowerTrunk HTT-500-2

PowerTrunk MDT-500-2

RCA

RPX 4500-4600

RPX 6500

RELM

KNG-M150 VHF Mobile⁵

KNG-M400 UHF Mobile Subscriber⁵

KNG-M800 700/800MHz Mobile Subscriber⁵

KNG-P150 VHF Portable Subscriber⁵

KNG-P400 UHF Portable Subscriber⁵

KNG-P500 VHF Portable Subscriber⁵

KNG-P800 700/800MHz Portable Subscriber⁵

Simoco

SRM9000 Mobile Subscriber Units

SRP9100 Portable Subscriber Units

Tait Communications

TM9100 Series Mobile Radio

TP9100 Series Portable Radio

TM9400 Series Mobile Radio

TP9400 Series Portable Radio

Unication

G4-700-800 Pager

U3-700-800 Portable Subscriber

⁵ For customers who have taken delivery of KNG radios with nonstandard encryption, Relm is currently offering customers a firmware release that will include AES encryption.