

AT-A-GLANCE

IDAS[™] Mobile Radio Comparison

FEATURES	F5121D F6121D	F5220D F6220D	F5061D F6061D	F5360D F6360D
Channels	128	128	512	512
Power Output (VHF, UHF)	45/50W	45/50W	45/50W	45/50W
NXDN Trunking	SS Type D	SS & MS-Type D	SS & MS-Type D	SS & MS-Type C
NXDN Conventional (Conventional Only, w/Subscriber Voting)	Conventional + Voting	Conventional + Voting	Conventional + Voting	Conventional
Digital Channel Spacing	6.25 Khz	6.25 Khz	6.25 Khz	6.25 & 12.5 Khz
Analog MDC Signaling	Basic		Full	Full
Tone Signaling	Yes	Yes	Yes	Yes
Digital Encryption	15 Bit	15 Bit	15 Bit	Optional - AES
GPS	External	External	External	Internal
Keypad	6	6	7	7
Conector Access	Optional	Optional	DB25	DB25
Mixed Mode Operation	Yes		Yes	
LTR®			Yes	
MISC (Transparent Data, Menu Driver User Interface, Channel Announcement)		Channel Announcement		Menu Interface Transparent Data
MOTOROLA®	XPR [™] 2500, XPR [™] 5350	XPR [™] 2500	XPR [™] 5550	XPR [™] 5550
KENWOOD®	NX-740/840, NX-720	NX-700, NX-720	NX-700, NX-720	NX-700
VERTEX®	EVX-5300, EVX-5400	EVX-5300, EVX-5400	EVX-5400	EVX-5400



*Typical operation Tx:Rx: Stand-by = 5:5:90, power save ON.

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