



AT-A-GLANCE

IDAS™ Mobile Radio Comparison

FEATURES	F5121D F6121D	F5220D F6220D	F5061D F6061D	F5360D F6360D	F5400D F6400D
Channels	128	128	512	512	1024
Power Output (VHF, UHF)	45/50W	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	SS & MS-Type D
NXDN Conventional (Conventional Only, w/Subscriber Voting)	Conventional	Conventional + Voting	Conventional + Voting	Conventional	Conventional & Voting
Digital Channel Spacing	6.25 KHz	6.25 KHz	6.25 KHz	6.25 & 12.5 KHz	6.25 & 12.5KHz
Analog MDC Signaling	Basic		Full	Full	Full
Tone Signaling	Yes	Yes	Yes	Yes	Yes
Digital Encryption	15 Bit	15 Bit	15 Bit	Optional - AES	Optional-AES
GPS	External	External	External	Internal	Internal
Keypad	6	6	7	7	7
Conector Access	Optional	Optional	DB25	DB25	DB25
Mixed Mode Operation	Yes		Yes		Yes
LTR®			Yes		Yes
Bluetooth®					Yes
MISC (Transparent Data, Menu Driver User Interface, Channel Announcement)		Channel Announcement		Menu Interface Transparent Data	All
MOTOROLA®	XPR™2500, CM300d	XPR™2500, CM300d	XPR™5550e	XPR™5550e	XPR™5350, XPR™5550e
KENWOOD®	NX-740H, NX-720H	NX-740H, NX-720H	NX-740H, NX-720H	NX-720H	NX-5700
VERTEX®	EVX-5300, EVX-5400	EVX-5300, EVX-5400	EVX-5400	EVX-5400	EVX-5400

Legend

Good	Better	Best	No

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

©2017 Icom America Inc. The Icom logo is a registered trademark of Icom Inc. The IDAS name and logo are trademarks of Icom Inc. All other trademarks remain the property of their respective owners. At-A-Glance is for comparison and training purposes only, and is based on current brochures available at the time of printing. All data should be confirmed by the reader prior to making any decisions or drawing any conclusions. Current product information may be procured from the appropriate manufacturer. No fitness of purpose for any specific application is claimed or asserted in this comparison. 42464

AIR. LAND. SEA.