

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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