

FEATURES	F1000D F2000D	F3210D F4210D	F3230D F4230D	F3261D F4261D	F3360D F4360D	F52D F62D	F3400D F4400D
Channels	16	16	128	512	512	512	32 or 1024
Power Output (VHF/UHF)	5W/4W	5W/4W	5W/4W	5W	5W	5W	5W
NXDN Trunking	Type-D SS	Type-D SS & MS	Type-D SS & MS	Type-D SS & MS	Type-C SS & MS	Type-D SS & MS Option	Type-D SS & MS Option
NXDN Conventional (Conventional Only/ w/Subscriber Voting)	C/SV	C/SV	C/SV	C/SV	C/SV	C/SV	C/SV
Digital Channel Spacing	6.25	6.25	6.25	6.25	6.25/12.5	6.25/12.5	6.25/12.5
Analog MDC Signaling	Basic			Full MDC	Full MDC	Full MDC	Full MDC
Tone Signaling	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Digital Encryption	Yes	Yes	Yes	Yes	Yes	Yes	Yes
GPS	External	External	External	Internal	Internal	External	Internal
Battery Operating Time	18*	16*	20*	12*	12*	13*	10*
IP Waterproof Rating	IP67	IP54	IP67	IP67	IP67	IP67	IP68
Keypad			4 Key	4 Key or Full Key	4 Key or Full Key	4 Key	4 Key or Full Key
Connector Pin Type	2	2	2	14	14	14	14
Mixed Mode Operation	Yes			Yes	Yes	Yes	Yes
Channel Announcement	Yes	Yes				Yes	Yes
LTR®				Yes		Yes	Yes
Bluetooth®						Yes	Yes
Voice Recording						Yes	Yes
MISC (Transparent data, Menu driver user interface, Over the air alias)					All	All	All
MOTOROLA®	CP200D, XPR™ 3300e, SL300	CP200D	XPR™ 3500e	XPR™ 7550, XPR™ 7350,	XPR™ 7350, XPR™ 7550	SL7550e, XPR™ 7350e	SL7550e, XPR™ 7550e
KENWOOD®	NX-240/340	NX-240/340	NX-220/320	NX-210/310	NX-200/300, NX- 210/310	NX-220/320	NX-5200
VERTEX®	EVX-261, EVX-531	EVX-531	EVX-534	EVX-539 & EVX-534	EVX-539	EVX-534	EVX-534 & EVX-539

Legend

Good	Better	Best	No

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

Radio is our DNA