

# Portable Feature Comparison



Features		PD3	PD5	PD6	PD7	X1
Optional Module	GPS	NA	N/A	Optional	Optional	Included
	Mandown	NA	N/A	Optional	Optional	Included
	Vibration	NA	N/A	N/A	Included	Included
Operating Mode	Analog Conventional	Included	Included	Included	Included	Included
	Digital Conventional	Included	Included	Included	Included	Included
	Analog Trunking	NA	N/A	N/A	Optional MPT	Optional MPT
	XPT Trunking	NA	NA	Included	Included	Included
	Digital Trunking	NA	N/A	N/A	Optional	Optional
Analog Conventional Features	Scrambler	NA	Included	Included	Included	Included
	2-Tone	NA	Included	Included	Included	Included
	5-Tone	NA	Included	Included	Included	Included
	MDC1200	NA	Included	Included	Included	Included
Hardware Interface	Accessories API	NA	N/A	Included	Included	Included
	GOB	NA	N/A	N/A	Optional	Optional
Software Interface	General API for OTAP, Work Order, Ctrl Services, GPS, etc.	NA	N/A	Included	Included	Included
	Encryption API Conventional	NA	N/A	N/A	Included	Included
	Encryption API Trunking	NA	N/A	N/A	Included	Included
Chargers	Single-Unit	CH10L20	CH10A07/ CH10A04	CH10A07/ CH10A04	CH10A07/ CH10A04	CH10L15
	Multi-Unit	NA	MCA08	MCA08	MCA08	MCA10

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Digital Conventional Features	Basic Encryption	NA	Included	Included	Included	Included
	Enhanced Encryption (Hytera)	NA	N/A	Optional	Optional	Optional
	Enhanced Encryption (DMRA)	NA	N/A	Included	Included	Included
	Roaming	NA	Included	Included	Included	Included
	IP-Connected System Compatibility	Included	Included	Included	Included	Included
	Priority Interrupt	NA	Optional	Optional	Included	Included
	Remote Monitor Decode (RC)	NA	Optional	Included	Included	Included
	Programmable Top Key	NA	N/A	N/A	Included	Included
	Programmable Emergency Siren	NA	N/A	Included	Included	Included
	Channel Capacity (Zone/CH)	256	512	1024	1024	1024
	Text Message	Included	Included	Included	Included	Included
	Radio Enable/Disable	NA	Optional	Included	Included	Included
	OTAP	NA	N/A	Included	Included	Included
	Pseudo Trunk	NA	Included	Included	Included	Included
DMO True 2-Slot	NA	Included	Included	N/A	N/A	
PC Tools	Encryption Keyloader	NA	N/A	Optional	Optional	Optional
	CH Voice Customization	NA	Included	Included	Included	Included
Programming	Programming Cable	PC69	PC63	PC45	PC37	PC45
Ruggedness	IP Rating	IP54	IP54	IP67	IP67	IP67
	MIL-STD 810	C/D/E/F/G	C/D/E/F/G	C/D/E/F/G	C/D/E/F/G	C/D/E/F/G