

MODEL NUMBERING SYSTEM

Typical Model Number: H 0 1 K D D 9 P W 1 A N S P 0 1
 Position: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

Position 1 - Type of Unit
 H=Hand-Held Portable

Positions 2 & 3 - Model Series

Position 4 - Frequency Band

| | |
|---------------------|--------------------|
| A=Less than 29.7MHz | P=336 to 410MHz |
| B=29.7 to 35.99MHz | Q=403 to 437MHz |
| C=36 to 41.99MHz | R=438 to 482MHz |
| D=42 to 50MHz | S=470 to 520MHz |
| f=66 to 80MHz | T=Product Specific |
| G=74 to 90MHz | U=806 to 870MHz |
| J=136 to 162MHz | V=825 to 870MHz |
| K=146 to 178MHz | W=896 to 941MHz |
| L=174 to 210MHz | X=1.0 to 1.6GHz |
| M=190 to 235MHz | Z=1.5 to 2.0GHz |

* Values given represent range only; they are not absolute.

Position 5 - Power Level

A=0 to 0.7 Watts
 B=0.7 to 0.9 Watts
 C=1.0 to 3.9 Watts
 D=4.0 to 5.0 Watts
 E=5.1 to 6.1 Watts
 F=6.1 to 10 Watts

Position 6 - Physical Packages

A=RF Modem Operation
 B=Receiver Only
 C=Standard Control: No Display
 D=Standard Control: With Display
 E=Limited Keypad: No Display
 F=Limited Keypad: With Display
 G=Full Keypad: No Display
 H=Full Keypad: With Display
 J=Limited Controls: No Display
 K=Limited Controls: Basic Display
 L=Limited Controls: Limited Display
 M=Rotary Controls: Standard Display
 P=Low Profile: No Display
 Q=Low Profile: Basic Display
 R=Low Profile: Basic Display, Full Keypad

Position 7 - Channel Spacing

| | |
|-----------|-------------------------|
| 1=5kHz | 5=15kHz |
| 2=6.25kHz | 6=20/25kHz |
| 3=10kHz | 7=30kHz |
| 4=12.5kHz | 9=Variable/Programmable |

Positions 13 - 16
 "SP" Model Suffix

Position 12 - Unique Model Variations
 C=Cenetec
 N=Standard Package

Position 11 - Version
 version Letter (Alpha) - Major Change

Position 10 - Feature Level

| | |
|--------------------|---------------------------------|
| 1=Basic | 6=Standard Plus |
| 2=Limited Package | 7=Expanded Package |
| 3=Limited Plus | 8=Expanded Plus |
| 4=Intermediate | 9=Full Feature/ Programmable |
| 5=Standard Package | |

Position 9 - Primary System Type

A=Conventional
 B=Privacy Plus
 C=Clear SMARTNET
 D=Advanced Conventional Stat-Alert
 E=Enhanced Privacy Plus
 F=Nauganet 888 Series
 G=Japan Specialized Mobile Radio (JSMR)
 H=Multi-Channel Access (MCA)
 J=CoveragePLUS
 K=MPT1327 - Public
 L=MPT1327 - Private
 M=Radiocom
 N=Tone Signalling
 P=Binary Signalling
 Q=Phonenet
 W=Programmable
 X=Secure Conventional
 Y=Secure SMARTNET
 * MPT = Ministry of Posts and Telecommunications

Position 8 - Primary Operation

A=Conventional/Simplex
 B=Conventional/Duplex
 C=Trunked Twin Type
 D=Dual Mode Trunked/Duplex
 F=Trunked Type I
 G=Trunked Type II
 H=FDMA* Digital Dual Mode
 J=TDMA** Digital Dual Mode
 K=Single Sideband
 L=Global Positioning Satellite Capable
 M=Amplitude Companded Sideband (ACS)
 P=Programmable
 * FDMA = Frequency Division Multiple Access
 ** TDMA = Time Division Multiple Access