

==== SIMPLIFIED P5100 / P7100 SERIES RADIO MODEL NUMBER BREAKDOWN LIST =====
 ===== By: Mark A. Cobbel dick, Nov. 200 (rev 3) =====

Sorted by the "RU" Model Number on the rear cover:

RU101219V21...	P7100	Scan...	136-174	MHz...	6/1	WATT...
RU101219V22...	P7100	System...	136-174	MHz...	6/1	WATT...
RU101219V23...	P7100	Select...	136-174	MHz...	6/1	WATT...
RU101219V51...	P7100	Scan...	378-430	MHz...	100mW/20mW...	[US Navy Model]
RU101219V52...	P7100	Select...	378-430	MHz...	100mW/20mW...	[US Navy Model]
RU101219V61...	P7100	Scan...	378-430	MHz...	4/1	WATT...
RU101219V62...	P7100	System...	378-430	MHz...	4/1	WATT...
RU101219V63...	P7100	Select...	378-430	MHz...	4/1	WATT...
RU101219V71...	P7100	Scan...	806-870	MHz...	3/1	WATT...
RU101219V72...	P7100	System...	806-870	MHz...	3/1	WATT...
RU101219V73...	P7100	Select...	806-870	MHz...	3/1	WATT...
RU101219V121...	P5100	Scan...	136-174	MHz...	6/1	WATT...
RU101219V123...	P5100	Select...	136-174	MHz...	6/1	WATT...
RU101219V161...	P5100	Scan...	378-430	MHz...	4/1	WATT...
RU101219V163...	P5100	Select...	378-430	MHz...	4/1	WATT...
RU101219V171...	P5100	Scan...	806-870	MHz...	3/1	WATT...
RU101219V173...	P5100	Select...	806-870	MHz...	3/1	WATT...

P5100 model number breakdown Sorted by the "Catalog Order Option" Number:

DIGITS 1 TO 4...	MODEL RADIO...	MAHM-	P5100 SERIES RADIO...
DIGIT 5...	KEYPAD STYLE...	L...	SELECT MODEL RADIO...
		S...	SCAN MODEL RADIO...
DIGIT 6...	BANDSPLIT...	H...	136-174 MHz...
		N...	378-430 MHz...
		U...	450-512 MHz...
		8...	806-870 MHz...
DIGIT 7...	FORMAT...	D...	EDACS...
		P...	PROVOICE EDACS...
		T...	P-25 TRUNKING...
		V...	P-25 CONVENTIONAL...
DIGITS 8 TO 9...	ENCRYPTION...	XX...	UNENCRYPTED...

P7100 model number breakdown Sorted by the "Catalog Order Option"umber:

DIGITS 1 TO 4...	MODEL RADIO...	HT71...	P7100 SERIES RADIO...
DIGITS 5 TO 7...	KEYPAD STYLE...	30E...	SELECT MODEL RADIO...
		50A...	SCAN MODEL RADIO... [US Navy Model]
		50S...	SCAN MODEL RADIO...
		70T...	SYSTEM MODEL RADIO...
		70Y...	SYSTEM MODEL RADIO... [US Navy Model]
DIGIT 8...	BANDSPLIT...	H...	136-174 MHz...
		N...	378-430 MHz...
		U...	450-512 MHz...
		8...	806-870 MHz...
DIGITS 9 TO 10...	ENCRYPTION...	1X...	UNENCRYPTED...
		1E...	DES ENCRYPTION (FIPS 140)
		1A...	AES ENCRYPTION (FIPS 197)
DIGITS 11 TO 12...	SAFETY RATING...	-IS1...	INTRINSICALLY SAFE w/Ni Cad Battery..
		-IS2...	INTRINSICALLY SAFE w/Ni MH Battery..