rt SYSTEMS
RADIO PROGRAMMING MADE EASY

RPS-888 Programming Software for the Puxing PX-888

PX-888 Programmer - PX-888 Sample.PX888

File   Edit   Communications   Settings   Window   Help

PX-888 Sample.PX888

	Receive Frequency	Transmit Frequency	Offset Frequency	Offset Direction	Operating Mode	Name	Tone Mode	CTCSS	Rx CTCSS	DCS	Rx DCS	DCS Polarity	Optional Signaling	Tx Power	Scan Add	Busy Lock	PTT ID	Comment
1	144.52500	144.27500		Simplex	FM		None	67.0 Hz	67.0 Hz	23	23	Both N	None	Low	Scan	Off	Off	
2	144.28750	144.28750		Simplex	FM		None	67.0 Hz	67.0 Hz	23	23	Both N	None	Low	Scan	Off	Off	
3	144.30000	144.30000		Simplex	FM		None								Scan	Off	Off	
4	144.31250	144.31250		Simplex	FM		None								Scan	Off	Off	
5	144.32500	144.32500		Simplex	FM		None								Scan	Off	Off	
6	144.33750	144.33750		Simplex	FM		None								Scan	Off	Off	
7	144.35000	144.35000		Simplex	FM		None								Scan	Off	Off	
8	144.36250	144.36250		Simplex	FM		None								Scan	Off	Off	
9	144.37500	144.37500		Simplex	FM		None								Scan	Off	Off	
10	144.38750	144.38750		Simplex	FM		None								Scan	Off	Off	
11	144.40000	144.40000		Simplex	FM		None								Scan	Off	Off	
12																		
13	147.50000	147.50000		Simplex	FM		None								Scan	Off	Off	
14	147.50500	147.50500		Simplex	FM		None								Scan	Off	Off	
15	147.51000	147.51000		Simplex	FM		None								Scan	Off	Off	
16	147.51500	147.51500		Simplex	FM		None								Scan	Off	Off	
17	147.52000	147.52000		Simplex	FM		None								Scan	Off	Off	
18	147.52500	147.52500		Simplex	FM		None								Scan	Off	Off	
19	147.53000	147.53000		Simplex	FM		None								Scan	Off	Off	
20	147.53500	147.53500		Simplex	FM		None								Scan	Off	Off	
21	147.54000	147.54000		Simplex	FM		None								Scan	Off	Off	
22	147.54500	147.54500		Simplex	FM		None								Scan	Off	Off	
23	147.55000	147.55000		Simplex	FM		None								Scan	Off	Off	
24	147.55500	147.55500		Simplex	FM		None								Scan	Off	Off	
25	147.56000	147.56000		Simplex	FM		None		67.0 Hz	67.0 Hz	23	23	Both N	None	Low	Scan	Off	Off	

Ready   CAP NUM SCRL

Memory Channel Functions
(left to right)

Receive Frequency	DCS
Transmit Frequency	Rx DCS
Offset Frequency	DCS Polarity
Offset Direction	Optional Signaling
Operating Mode	Tx Power
Name	Scan Add
Tone Mode	Busy Lock
CTCSS	PTT ID
Rx CTCSS	Comment

The RPS-888 Programmer is designed to give you the ease and convenience of programming the memories and set menu options of your radio from your PC.

Memory Channels Include:
- 128 Memory Channels

Other Menu Item Categories Include:
- Common
- DTMF/MSK
- 2Tone

The Programmer Is for so Much More than Just Memory Management.

With the RPS-888 Programmer you can begin a new "factory fresh" file into which frequencies and option settings are entered. Or, you can read from the radio, store these details on your computer and make changes. Then, with minimal button pushing, send the new configuration back to the radio.

The Programmer allows you to create and save as many files as you want for your radio. Files can even be shared between users via email or the Internet.

Managing all the options of this great little radio becomes easy with the Programmer. The cut, copy, paste and insert features of the Programmer make channel management easier than ever.

Open more than one file at a time. Memory channel information can be copied from one file to another within the Programmer making it really easy to set up a new file.

RPS-888 PROGRAMMING SOFTWARE FOR THE PX-888
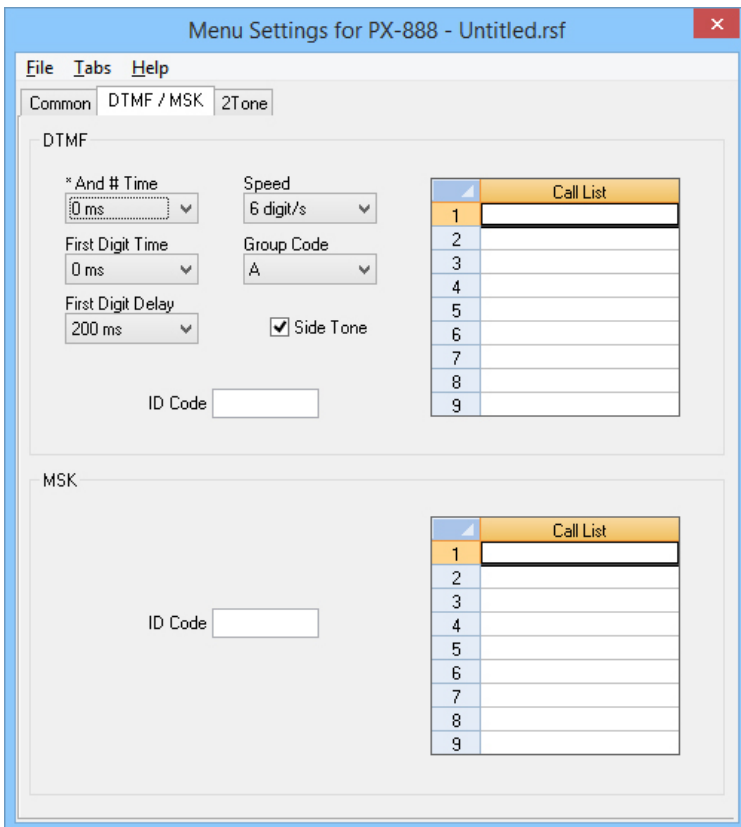
Hardware Requirements:
A PC running Windows XP (SP3), Windows 7 (32 or 64 bit) or Windows 8 or 8.1 (full version) or Windows 10. Local USB port and RT Systems USB-K4Y interface cable (6' length). The cable connects the radio to the computer from the USB port on the computer to the mic jack on the radio. Internet connection for update at end of software installation.

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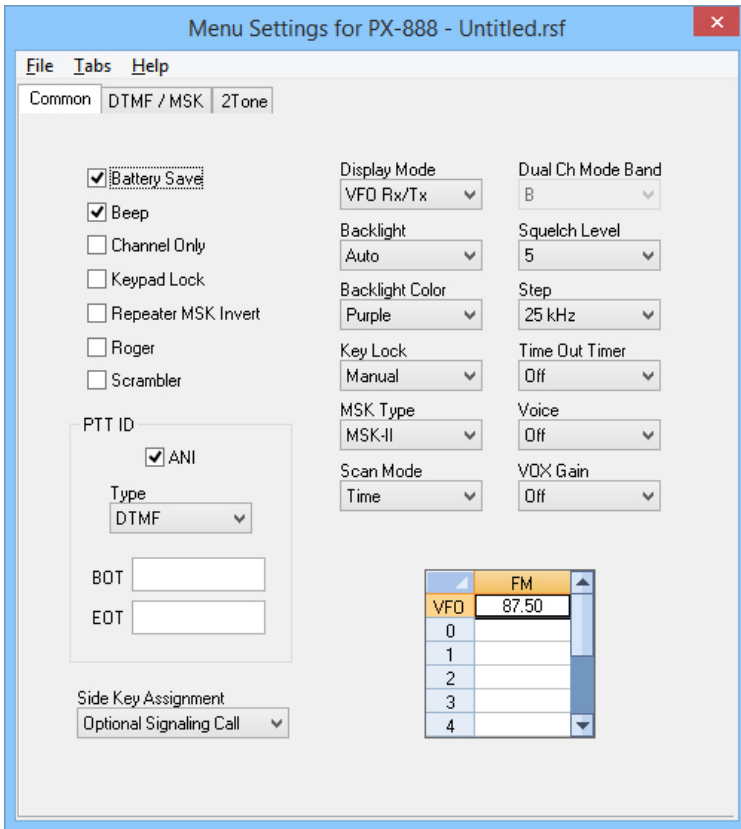
Common

Use this screen to customize other set menu features of the radio. Check boxes toggle features on or off, drop down menus list all selections and blank boxes for personalized entry add to the ease of setting up your radio exactly like you want it.

The entries on the Settings screens are made for you to "Set and Forget". Once settings are customized, you are prompted to save before exiting. The saved settings will be there every time you create a new frequency file.

DTMF/MSK

Enter DTMF memory details and MSK options for these functions of the radio.

2Tone

Set options for a 2Tone paging system.
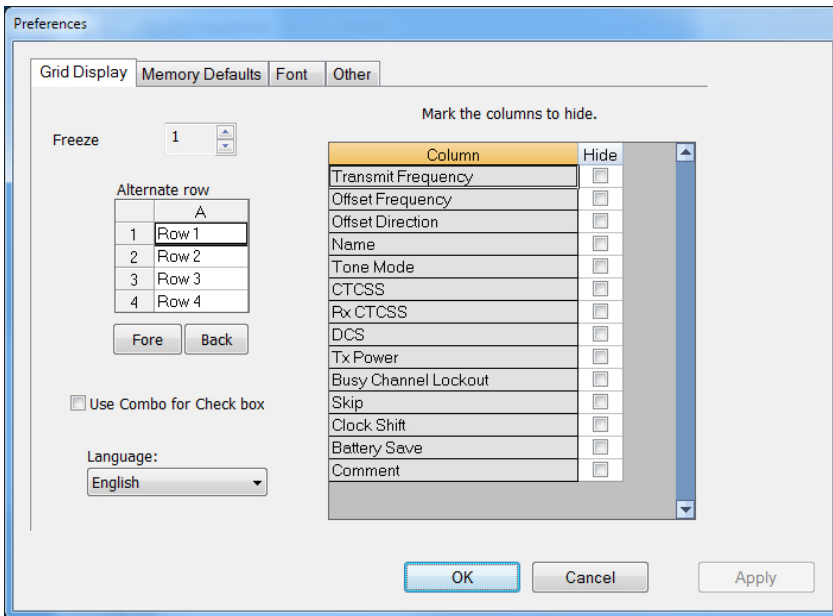
Grid Display

- RT Systems now available in English, French, German, Italian, Spanish, Portuguese and Japanese.
- Set colors for text (Fore) or background (Back) of alternate rows for easier viewing across the columns.
- Freeze columns to keep information on the screen as you scroll to the right of the page.
- Hide columns you don't use. Customize your print-out: hidden columns do not print.
- Use Combo for Check boxes – changes the grid to eliminate check box selections that are disabled on some systems.
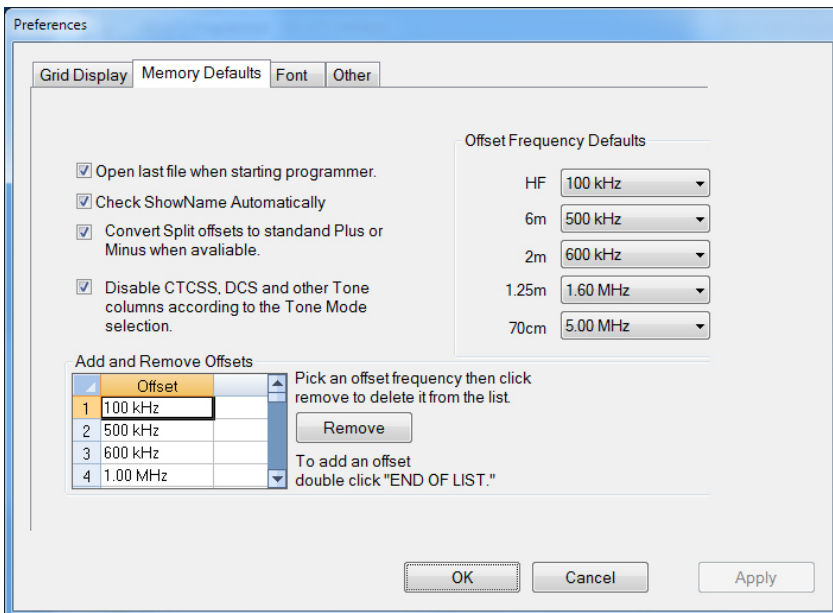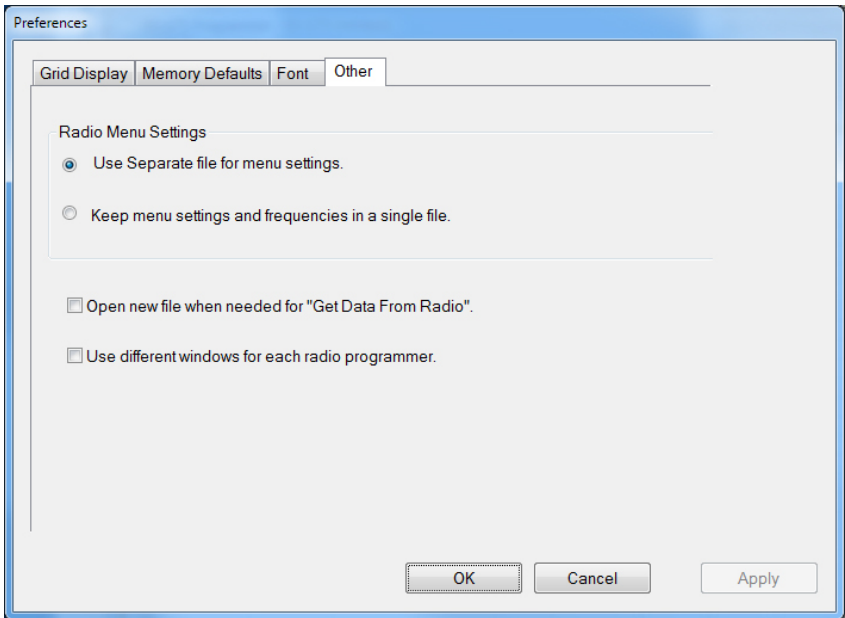

Memory Defaults

- Set options to control auto fill information for memory channel entries.

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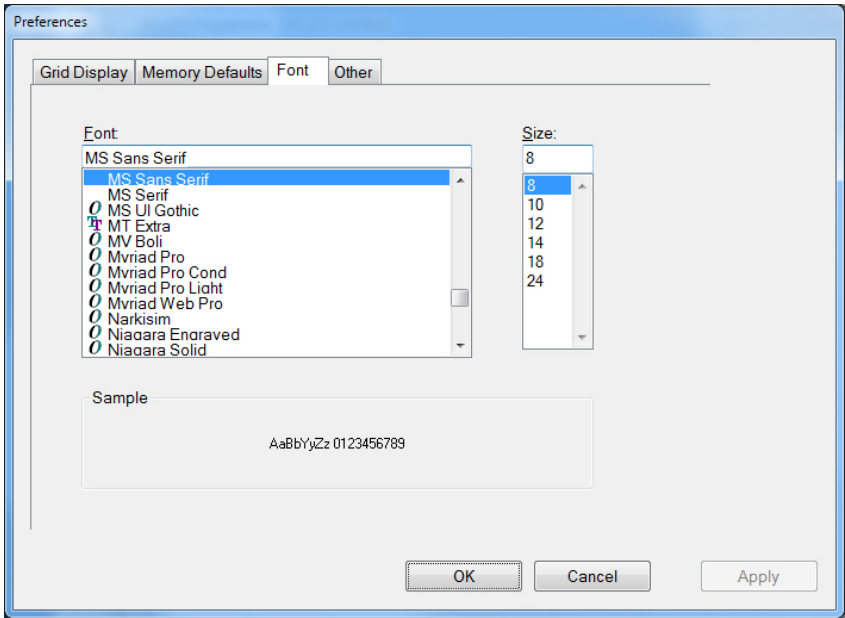
Font

- Set options to control the font in the column headers of the channel entry screens. Select any font and font size available on your computer.

Other

- Set options to control how the programmer handles the global Radio Menu Settings file.
  - Separate (default) handles the global settings of the radio in a "set and forget" fashion. Once you set these up and save the file you won't have to reset them for a new frequency file.
  - "Single file" gives you the ability to create files that are complete with frequencies and customized global settings. In this mode, each file begins with factory defaults for every option of the radio.
- Check "Get data from Radio" new file option to prevent data loss when you read from your radio into the programmer.
- Check "different window" option to make the programmer for a different radio run in completely separate window rather than in a separate tab of the same window.

Buy Now

Click here to learn more about using Preferences to customize your radio programming experience.