## Icom M-700Pro/710/710RT

## Pactor-II Modem Configuration Parameters Airmail v3.3.081

Under Tools/Options/Connection Tab, enter the following:	
Modem type	PTC-IIPro
COM port	Choose an available Com port*
Baud rate	57600
Center frequency	1500
Amplitudes FSK	130
Amplitudes PSK	170
USB	Dot in the circle in front of "USB"
TxDelay (ms)	20
Radio connection	Direct using PTC-II control port
PTC-IIpro/PTC-IIusb RS-232	Check in the RS-232 Box
Radio type	Icom-700Pro, M710, or M710RT
Baud Rate	4800
Default Icom hexadecimal address for M700Pro/710/710RT	01 M-710 02 M-700Pro or Match Radio setting 03 M-710RT

6/2004

## Icom M-700Pro/710/710-RT Settings

Remote ID (REMT—ID)	01, 02, or 03 **
Remote IF (REMT—IF)	Pin (Default is d-Sub) **

<sup>\*</sup> If you do not know which Com port is available to use, one tactic for finding out is the trial-and-test method. When in Airmail's *Message Index Screen*, click on TOOLS in the toolbar and select OPTIONS to open the *Airmail Options* SCREEN. Select the CONNECTION TAB and click on the *Comm Port* drop-down menu arrow. Select the lowest com port number shown, click APPLY OK. Start the Terminal screen. If you receive an error message go back to TOOLS/OPTIONS, and select the next sequentially higher listed com port number. Continue the process until you select a Com port number that works.

<sup>\*\*</sup> To find/adjust your radio's settings, you must put your radio into the "Set Mode". To put your radio into the "Set Mode", with the radio turned off simultaneously press the {ENT}+{1} (for the M-700Pro), or {FUNC}+{1} (for the M-710/710RT), and press the POWER button to turn ON the radio. Turn the {GROUP} selector knob until the REMT-ID or REMT-IF shows on the LCD display, and then turn the {CHANNEL} selector knob to change the setting. Note: The address 00 (zero zero) is a "wild card" address, and should access all Icom marine SSB radios.