

Icom 7100

Pactor-II/IIIusb & P4 Modem Airmail Configuration Parameters Airmail v3.4.062b

Under TOOLS/OPTIONS/CONNECTION TAB, enter the following:	
Modem type	PTC-IIusb (Use for P-II/IIIusb & P4 modems)
Interconnecting Cables	9095, 8081
COM port	Choose Com port assigned by Windows*
Baud rate	115,200
Center frequency	1500
Set modem tones	Check the box
Amplitudes FSK	144**
Amplitudes PSK	197**
USB	Dot in the circle in front of "USB"
TxDelay (ms)	20
Radio connection	Direct using PTC-II control port
RS-232	<u>No check</u> in the box
Radio type	Icom-CIV
Baud Rate	1200
CI-V addr (hex)***	00 (Airmail default), or Match Radio setting***

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* Check with Windows Device Manager if Airmail doesn't automatically detect the Com Port assigned to your modem

** Power output at 10MHz with this setting is: FSK-50W

*** The address 00 (zero zero) is a "wild card" address, and works with all Icom marine & amateur radios transceivers. You can also use 88, the 7100's default hex address.