

<u>RIM-Maxtrac 16 Pin</u>	<u>Function</u>	<u>MCS2000 Accessory Connector 25 Pin</u>
2 --->	Audio to Radio	23
3 --->	PTT Signal to Radio	21
7 <->	Ground	10
8 <---	COS from Radio	8
11 <---	Audio from Radio	11

Jumpers Needed

1+2 for Internal Speaker to Work
4+9 To Defeat Emergency Alarm

MCS Programming Note

In Radio Configuration>Radio Wide>Advanced Tab
Check the AM/FM Radio and Carrier Detect Operation Box
Set the Mute Timer (sec.) to 0 (zero)

SimpleUSB settings used with an MCS2000 and RIM-Maxtrac

Rx Level: 600 (may differ for your setup)
Rx ondelay: -100 (may differ for your setup)
Rx audio-delay: 3 (may differ for your setup)
Tx A Level: 550 (may differ for your setup)
Tx B Level: 550 (may differ for your setup)
Tx DSP Level: 999
preemphasis: no (may differ for your setup)
deemphasis: no (may differ for your setup)
pfilter: yes (may differ for your setup)
dcsfilter: no (may differ for your setup)
rxboost: yes (may differ for your setup)
Toggle PTT Mode: Active LOW (may differ for your setup)