Installation Information

Radio Interface for 8-Pin Accessory Port Connector on the RF Deck

For M504A-71, M506-31 and M506-41 models, the radio MUST BE THE REMOTE MIC VERSION. We connect to the rear panel mic connector on pigtail. It cannot have a microphone on the front panel. If there is a microphone on the front panel, we cannot interface to the radio.

The M604, M604(A) have a front and rear microphone port, either of which can be used, but not both at the same time. In other words, a user cannot plug a hand-mic into one port and our RCB-xxY17-1 cable into the other; this WILL NOT work! We connect to the rear panel mic connector on pigtail.

The M602 has a front panel microphone jack (for the HM-136 microphone only). This is where we connect.

M602, M604, M604(A), M504A-71 have single-ended speaker output.
M506-31 and M506-41 have balanced (BTL) speaker output.

MACB-Y17-1 Cable

Rear View
M604

Rear View
M504A
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RCB-xxY17-1 Cable

8-Pin Radio Interface

Not to scale.

Rear View
M604

Rear View
M504A