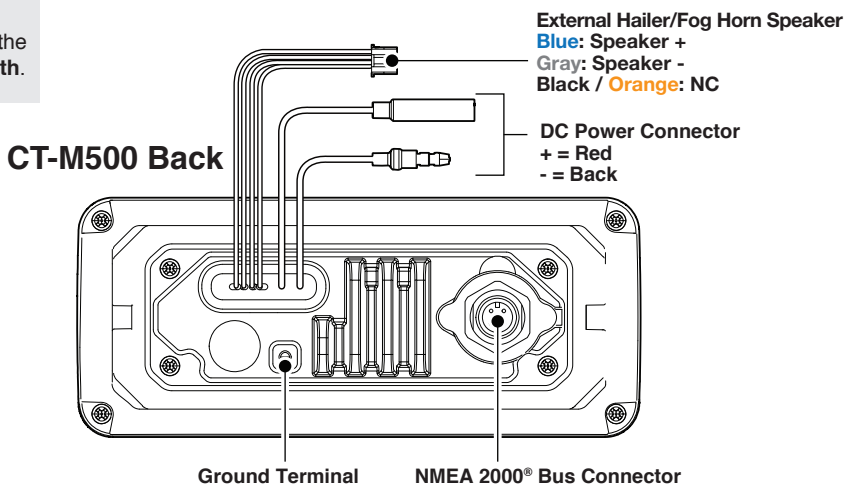


**Microphone Note**  
 HM-205RB can be connected to the front jack or rear jack, but **not both**.





Required equipment for utilizing available capabilities  
of the IC-M510 and / or CT-M500

Function Accessory	M510 Version*	CT-M500	Notes
GPS Antenna - NMEA 0183®	Version 11 or Plus 21	Not required	Third-party antenna
UX-241 NMEA 0183® GPS Antenna (Optional)	Version 11 or Plus 21	Not required	
Internal GPS Antenna NMEA 0183® (Must have clear view of sky above)	Version 11 or Plus 21	Not required	Internal GPS antenna requires a completely un-obstructed view of the sky
NMEA 2000® bus connectivity / GPS	Version 11 or Plus 21	CT-M500	CT-M500 connected directly to NMEA 2000® bus / GPS antenna
External Speaker	Version 11 or Plus 21	Not required	4 Ohms (15W max)
Fog Horn	Version 11 or Plus 21	CT-M500	4 Ohms (25W max)
PA / Hailer	Version 11 or Plus 21	CT-M500	4 Ohms (20W max)
RS-M500 Cell Phone App (Up to 3 cell phones)	Version 11 or Plus 21	Not necessary	Connects via Wi-Fi (2.4 Gig band)
AIS reception NMEA 0183® GPS	Version Plus 21 Only	Not necessary	Third-party GPS antenna or UX-241
AIS reception using NMEA 2000® GPS	Version Plus 21 Only	CT-M500	CT-M500 connected to NMEA 2000® bus / GPS antenna

\*Versions:

M510 11 USA – Non-AIS

M510 Plus 21 USA – AIS RX