

9.3 PA/FOG OPERATION

When the RAM+ is connected to the **QUANTUM** it is capable of controlling the 30W Public address, 4 fog horns, bells, and whistles.

9.3.1 Operating the PA / Hailer

1. Press and hold the **[NAV]** key then select PA with the **[▲]** or **[▼]** key.
2. Press the **[CALL/SET]** key.
3. Press the **PTT** switch and speak into the microphone.
4. To turn up the PA Volume, press the **PTT** switch and press the **[▲]** or **[▼]** keys to adjust the Audio output level. The level can be set from 0 to 30W.
5. To adjust the listen back volume, (while in listenback mode) press the **[VOL]** Key, then press the **[▲]** or **[▼]** key to the desired listen back volume.



To exit from the PA Hailer mode, press the **[CALL/SET]**, **[16/9]**, or **[WX]** key.

9.3.2 Operating the FOG Horn

The **QUANTUM** is capable of sending 4 pre-programmed fog signals and also Horn, Siren, Aground and Anchor signals.

- FOG 1: POWER BOAT UNDERWAY
- FOG 2: POWER BOAT STOPPED
- FOG 3: SAIL BOAT, FISH VESSEL, TOW VESSEL
- FOG 4: VESSEL UNDER TOW

1. Press and hold the **[NAV]** key then select FOG with the **[▲]** or **[▼]** key.
2. Press the **[CALL/SET]** key.
3. Select the one of the eight functions described above with the **[▲]** or **[▼]** key and press the **[CALL/SET]** key.
4. On the "Horn" and "Siren" modes, press the **PTT** switch to activate the tone through the HAIL/PA speaker. Press the **[▲]** or **[▼]** keys to adjust the Audio output level. The level can be set from 0 to 30W.
5. To adjust the listen back volume, (while in listenback mode) press the **[VOL]** Key, then press the **[▲]** or **[▼]** key to the desired listen back volume.



To exit from the FOG or other signaling mode, press the **[16/9]**, **[WX]**, or **[CALL/SET]** key.