

Exclusive Supplier of Maxon & Headline Radio Communication Products

SM-2000/5000 Scan and Priority Editing

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Editing of the Scan List and of the Priority Channel can be done from the front panel of the radio providing you follow these guidelines:

- 1. The radio must be programmed with at least two Scan Groups even if a second group is not needed. Editing of the scan list can not be accomplished if there is only one group.
- 2. The radio should be programmed with scan enabled along with channels in the scan list.

Procedure:

Editing the Scan List

- 1. To enter the Scan Edit Mode, press the P1 button and power the radio on. The display should show "SCAN EDIT" and the green LED will be illuminated. Release the P1 button.
- 2. Press P1 and the display will show the group number then the channel number. Note: the channel Label (or alias) will not be displayed during the Edit mode.
- 3. Use the Up and Down Channel buttons to move to the desired channel for editing. The icon, "o" is displayed when a channel is in the scan list. Press the P2 button to add or remove the channel from the scan list. When the list is complete, it is possible to move to the next group by pressing P1 and using the Channel Up button to advance to the next group. Press P1 to enter the next group for editing. Again, using the Channel Up and Down buttons along with the P2 button, the scan list can be edited.
- 4. When all Groups have been edited, simply press the P3 button to save and exit the editing mode.

Editing the Priority Channel

- 1. To enter the Priority Channel Edit Mode, press the P2 button and power the radio on. The display should show "PSCAN EDI" and the red LED will be illuminated. Release the P2 button.
- 2. Press P2 and the display will show the group number then the channel number. Note: the channel Label (or alias) will not be displayed during the Edit mode.
- 3. Use the Up and Down Channel buttons to move to the desired channel for editing. To assign the priority channel press the P2 button while on the desired channel. The "P" icon will be displayed. Note: only one channel per group can be assigned

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- as the priority channel. P2 can also be used to remove the priority channel when one has already been set.
- 4. To move to the next group for editing, press the P1 button. Use the Channel Up or Channel Down button to select the desired group. Press P1 again to edit the priority channel in that group. Again, using the Channel Up and Down buttons along with the P2 button, select the desired priority channel.
- 5. When all groups have been edited, press the P3 button to save your changes and exit Priority Channel Edit Mode.

Note: When a Priority Channel is assigned from the Priority Channel Edit Mode, the Scan Type is automatically set to Priority Scan TX. Inversely, if all Priority Channels are removed, then the Scan Type automatically becomes Normal Scan TX.

Additional Key Features

- To place the radio into program mode, press and hold the P3 button and power the radio on.
- Simultaneously press and hold the P1 and P3 buttons and power the radio on. This toggles between the internal speaker and the external speaker.
- A long press of the P3 button while the radio is already on, will place the radio into alignment mode if the button has been programmed for ASIC In. Caution should be used when making any changes to the ASIC. The radio has been factory aligned for optimum performance. Consult the SM2000_5000 Alignment Instruction manual for further details.
- Buttons P1, P2 and P3 are dealer programmable buttons with both a short key press and a long key press. Consult your local Maxon dealer on the specific functionality of these buttons.

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