YAMAHA

AW2816 Version 1.1
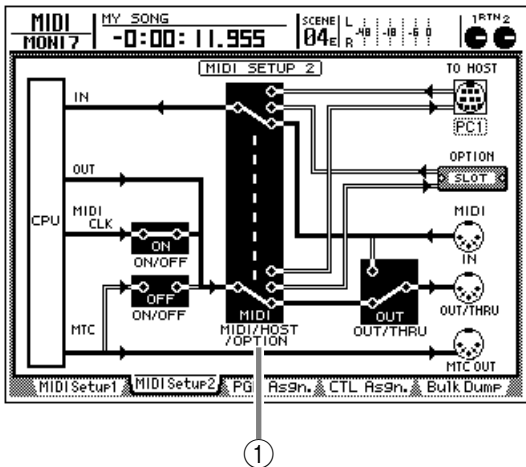
AW2816 version 1.1 adds the following functionality.

- **OPTION (option slot) can now be selected as a port for MIDI transmission and reception.**
- **You can now use a Plug-in page that displays the parameters of I/O cards that are compatible with the Mini YGDAI plug-in system.**

MIDI Setup 2 page

As the port that will be used for MIDI transmission and reception, your choices now include the Option slot as well as the MIDI OUT/THRU connector or TO HOST connector.

Press the [MIDI] key → [F2] key to access the MIDI Setup 2 page.

Please also refer to P.275 of the AW2816 Owner's manual.

① **MIDI/HOST/OPTION switch**

This selects the port that will be used to transmit/receive MIDI messages. Move the cursor to this area and press the [ENTER] key to cycle through the following three settings.

- **MIDI**............ The MIDI IN connector and MIDI OUT/THRU connector will be used.
- **HOST** .... The TO HOST connector will be used. The transmission speed is set by the TO HOST setting.
- **OPTION** ...... The OPTION I/O slot will be used.

Tip!

The OPTION setting is valid only if an I/O card that can transmit/receive MIDI messages (such as the mLAN card "MY8-mLAN"; planned for availability in the near future) is installed in option slot.

Plug-in page

Plug-in page has been added to display parameters for I/O cards compatible with the Mini YGDAI plug-in system. To access the Plug-in page, press the [PATCH] → [F4] key.

For details on the types of I/O cards compatible with the Mini YGDAI plug-in system, please consult your local distributor, or the following Internet URL.

http://www.aw2816.com/

Tip!

In the Plug-in page you can use BACKUP and RESTORE as additional functions. For details refer to the sections below.
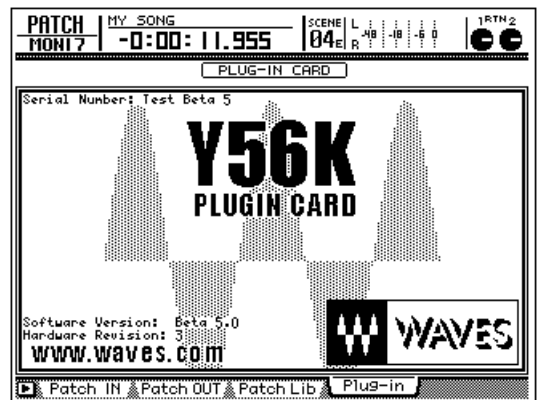
Backing up an I/O card

If an I/O card compatible with the MiniYGDAI plug-in system is installed, you can use a memory bank (MEM.BANK) to store I/O card settings.

Scene changes on the AW2816 are linked to changes of the I/O card settings, and when you store the scene (or save the song), settings of the I/O card installed in option slot will be automatically backed-up to MEM.BANK.

However if necessary, you can also perform the backup operation manually. The procedure is as follows.

1 Press the [PATCH] key → [F4] key to access the Plug-in page.

The contents of the Plug-in page and the operating procedure will differ depending on the I/O card that is installed. The screen shot shown above is for a prototype 56K DSP card manufactured by the Waves Corporation. For details, refer to the manual for your I/O card.

2 Hold down the [SHIFT] key and press the [F1] (Backup) key.

A popup window will appear, allowing you to back up the I/O card settings.

```
┌─────────────────────────────────┐
│     MEM.BANK BACKUP             │
│  Select Mem.Bank to BACKUP      │
│  from [Waves Y56K      ].       │
│                                 │
│    MEM.BANK    [   NO DATA!   ] │
│        ┌────────┐  ┌────────┐   │
│        │ CANCEL │  │   OK   │   │
│        └────────┘  └────────┘   │
└─────────────────────────────────┘
```

3 Move the cursor to the MEM.BANK button, and press the [ENTER] key.

If the memory bank already contains data, the bank name will be displayed. If it does not contain data, the display will indicate "NO DATA!"

⚠️

The bank name is assigned automatically according to the type of I/O card installed. It is not possible for you to edit this name.

4 To execute the backup, move the cursor to the OK button and press the [ENTER] key.
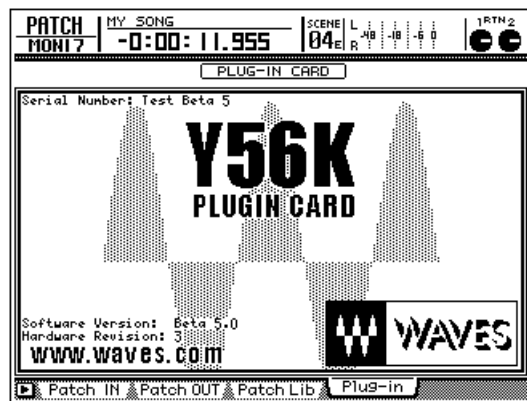
The settings of the I/O card will be saved in the current song.

Restoring to an I/O card

When an AW2816 scene is recalled (or when a song is loaded), the MEM.BANK settings are automatically restored to the I/O card in option slot.

However if necessary, you can also perform the restore operation manually. The procedure is as follows.

1 Press the [PATCH] → [F4] key to access the Plug-in page.

2 Hold down the [SHIFT] key and press the [F2] (Restore) key.

A popup window will appear, allowing you to restore the I/O card settings.

```
┌─────────────────────────────────┐
│     MEM.BANK RESTORE           │
│  Select Mem.Bank to RESTORE     │
│  to [Waves Y56K      ].         │
│                                 │
│    MEM.BANK    [   NO DATA!   ] │
│        ┌────────┐  ┌────────┐   │
│        │ CANCEL │  │   OK   │   │
│        └────────┘  └────────┘   │
└─────────────────────────────────┘
```

3 Move the cursor to the MEM.BANK button, and press the [ENTER] key.

If the memory bank already contains data, the bank name will be displayed. If it does not contain data, the display will indicate "NO DATA!"

4 To execute the Restore operation, move the cursor to the OK button and press the [ENTER] key.

The saved settings will be loaded into the I/O card.