<u>Previous PX Series Firmware</u> <u>version information</u>

V1.64

New Features

- Added the following speaker data:
 - VKE Series*1
 - VC Series^{*2}
 - VCN Series
 - o VXH Series
 - o *1: VKE Series is not available in US, EU, and Japan.
 - *2: VC Series is not available in Japan.

Fixed bugs

Solved a problem in which the <GENERIC> preset could not be recalled when SP TYPE
was set to BI-AMP.

Improvements

• Improved some of the notation and display of speaker presets.

V1.63

New features

- Added the following speaker data:
 - o CHR Series

V1.62

New features

- · Added the following speaker data:
 - VXL Series
 - o VXC Series F model
 - o VXC Series S model

New features

- Fixed a problem in which a "SYSTEM ERROR" occasionally occurred rarely when the main knob was rotated while a writing operation to the internal memory of the device was in process, such as with preset store or device backup restore.
 - * The speaker preset file has been corrected in V1.0.3.

V1.60

New features in V1.60

- Added the following speaker data:
 - CZR, CXS XLF Series
 - VXL Series
 - o VXS Series M model
 - VXS Series F model
 - VXC Series F model
- Added 12 Ω and 16 Ω to the impedance setting in the limiter of the speaker processor.
- Added a function in which the display automatically darkens, even if the setting of [BLACK OUT] is OFF, if there is no operation for one minute. To turn on the display again, simply press any key on the front panel or rotate any knob, or insert or remove the USB memory.

Improvement

 Ensured that all characters can be properly displayed by adding a line break, when the speaker name is more than 9 characters on the final page of the CONFIG WIZARD screen.

Fixed bugs

- Fixed a problem in which a "SYSTEM ERROR" occasionally occurred rarely when the main knob was rotated while a writing operation to the internal memory of the device was in process, such as with preset store or device backup restore.
- Fixed a problem that the cursor display remains when you move the cursor quickly on the display for entering numbers or letters, such as with preset store or in the PIN code setting screen.

Known issues

 In the Pre-installed Speaker Library of PX Series Firmware V1.60, there was an error in CROSSOVER setting of preset data for CZR Biamp. Please download a new preset data (PX Speaker Presets Files for Yamaha Speakers).

PX Speaker Presets Files for Yamaha Speakers

V1.50

Additional functions

- Parameter editing of the "Speaker Delay" and the "6 Band PEQ" in the speaker processor is now available. (Advanced Mode only)
- Added the EQ LINK function to the 6 Band PEQ. (Advanced Mode only)
- SP TUNING DATA Save/Load function is now available, which allows you to save/you're
 your speaker processor settings in a USB flash drive. (Advance Mode only)
- Added the 6 Band PEQ ON indicator to the HOME screen.

Specification changes

- Speaker impedance setting is now also available from the LIMITER setup screen.
- Optimized the cooling fan operation for reduced noise (PX5 and PX3 only).
- Tuned up the operation of the LIMITER in the SP PRESET for each speaker.
- Enhanced some minor functions.

Bug fixes

- Solved a problem in which, when PANEL LOCK function is set to ON with the ALL mode, turning the volume knobs with the power OFF situation causes changing the volume setting from the correct value to the volume knob's value when the power is set to ON.
- Solved a problem in which the actual result of the Delay Time parameter is different from the setting value (ten times of the setting value, up to 74.0 ms or less).
- Solved some minor bugs.

PX Series Firmware speaker preset information

V1.62

Full range

- VXC2F

Subwoofer

- VXC8S

V1.60

Full range

- CZR10, CZR12, CZR15, VXL1-24, VXL1-16, VXL1-8, VXS1ML, VXS3F, VXC5F, VXC3F

Subwoofer

- CXS18XLF, CXS15XLF, VXS3S

Bi-AMP

- CZR10, CZR12, CZR15

V1.00

Full range

- A10, A12, A12M, A15, CBR10, CBR12, CBR15, Club112V, Club115V, Club215V, ClubM10V, IF211264, IF211295, IF211299, IF2112AS, IF2112M64, IF2112M95, IF2112M99, IF211564, IF211595, IF211599, IF2115AS, IF2115M64, IF2115M95, IF2115M99, IF2108, IF2208,

NSAW392, NSAW592, NSAW992, R12M, R15M, R112, R115, R215, VS4, VS6, VXC4, VXC6, VXC8, VXS5, VXS8

Subwoofer

- A15W, ClubSW115V, ClubSW118V, ClubSW218V, IS1112, IS1118, IS1215, IS1218, R118W, VXS10S

Bi-AMP

- IF211264, IF211295, IF211299, IF2112AS, IF2112M64, IF2112M95, IF2112M99, IF211564, IF211595, IF211599, IF2115AS, IF2115M64, IF2115M95, IF2115M99, IF311564, IF311595, IH200064, IH200095