



Service Bulletin
No. : MZ06-016
Date: December 19, 2006

Model: ST7001/U1B

Subject: Software Update Information.

Symptom: Improvement of RS232C specifications. It's demanded from CI installer. (Specifications change by latest Crestron system.)

Solution: 1. Update Software (firmware) version to [MP002].
Please refer to the service manual ST7001 page 3 to 9 for the procedure.

<p>B. SERVICE MODE Microprocessor Version check</p> <ol style="list-style-type: none">1. Connect mains cord to the unit while pressing B and C button. (B and C button are pushed 3 seconds or more.)2. All Segments of FLD will be light ON.3. Turn TUNING/PRESET Knob clockwise or counter clockwise. VIRSION is displayed on FLD. <p>Ex. :</p> <p style="text-align: center;">Microprocessor VERSION → MARANTZ XM MP001</p> <table style="width: 100%;"><tr><td style="text-align: center;">B Button</td><td style="text-align: center;">C Button</td></tr><tr><td style="text-align: center;">U Version : DISPLAY</td><td style="text-align: center;">MENU</td></tr><tr><td style="text-align: center;">F Version : DIMMER</td><td style="text-align: center;">A-PRESET</td></tr></table> <p>4. To exit Service mode, disconnect mains cord.</p>	B Button	C Button	U Version : DISPLAY	MENU	F Version : DIMMER	A-PRESET	<p>B. SERVICE モード Microprocessor (CPU) VERSION 確認</p> <ol style="list-style-type: none">1. B ボタンと C ボタンを押しながら電源コードを接続します。2. FLD が全点灯します。3. TUNING/PRESET ツマミを回転させるとマイコンのバージョンが表示されます。 <p>表示例 :</p> <p style="text-align: center;">Microprocessor VERSION → MARANTZ XM MP001</p> <table style="width: 100%;"><tr><td style="text-align: center;">B ボタン名</td><td style="text-align: center;">C ボタン名</td></tr><tr><td style="text-align: center;">F 仕向け : DIMMER</td><td style="text-align: center;">A-PRESET</td></tr><tr><td style="text-align: center;">U 仕向け : DISPLAY</td><td style="text-align: center;">MENU</td></tr></table> <p>4. サービスモードの解除は、電源コードを</p>	B ボタン名	C ボタン名	F 仕向け : DIMMER	A-PRESET	U 仕向け : DISPLAY	MENU
B Button	C Button												
U Version : DISPLAY	MENU												
F Version : DIMMER	A-PRESET												
B ボタン名	C ボタン名												
F 仕向け : DIMMER	A-PRESET												
U 仕向け : DISPLAY	MENU												

MP002

Before updating, please check the firmware version. It can be confirmed on the "B.SERVICE MODE". Please refer to the service manual ST7001 on page 3 for the procedure.

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Attention: Don't update with the zipped (XXX.zip) file. Please copy it on your PC first and unzip it before using it.

Parts:

Ref#	Description	Part Number
NA	Application Software	FMC8FX.zip
NA	Writing data "st7001xm mp002.mhx" for Ver.MP002	ST7001_Ver_MP002.zip

Serial Number Range:

This problem applies to the following serial number range.

ST7001/U1B: Applies to MZ000551000225 and earlier.

This improvement has been done in production from serial number MZ0005xx000224 and later.

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