

Instructions



MTXFSC Option Upgrade MTX100 MPEG Recorder & Player

075-0872-00

Warning

The servicing instructions are for use by qualified personnel only. To avoid personal injury, do not perform any servicing unless you are qualified to do so. Refer to all safety summaries prior to performing service.

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Contacting Tektronix

Phone	1-800-833-9200*
Address	Tektronix, Inc. Department or name (if known) 14200 SW Karl Braun Drive P.O. Box 500 Beaverton, OR 97077 USA
Web site	www.tektronix.com
Sales support	1-800-833-9200, select option 1*
Service support	1-800-833-9200, select option 2*
Technical support	Email: techsupport@tektronix.com 1-800-833-9200, select option 3* 6:00 a.m. - 5:00 p.m. Pacific time

* This phone number is toll free in North America. After office hours, please leave a voice mail message. Outside North America, contact a Tektronix sales office or distributor; see the Tektronix web site for a list of offices.

Kit Description

This kit provides parts and instructions to upgrade your MTX100 MPEG Recorder & Player to Option SC (Scheduler software).

These instructions apply for the MTXFSC software field upgrade.

Kit Parts List

Table 1 lists the items that shipped with the MTXFSC software field upgrade.

Table 1: MTXFSC part list

Quantity	Part number	Description
1 ea	062-A279-57	SOFTWARE PKG: APPLICATION RECOVERY, CD-ROM
1 ea	119-7168-00*	DONGLE: SOFTWARE PROTECTION DEVICE
1 ea	075-0872-XX	MANUAL, TECH: INSTRUCTIONS, MTX100 UPGRADE KIT

***Internal use only**

Installation Instructions

This section provides information on how to enable the Scheduler software on your MTX100 MPEG Recorder & Player. This section also provides information on how to install the Scheduler software on your PC.

For information on how to use the Scheduler software, refer to the *MTX100 MPEG Recorder & Player User Manual*, which is included on the CD-ROM that is supplied with this kit.

Checking the MTX100 Application Version

Before performing the installation of the MTXFSC software field upgrade, check the version of your MTX100 application.

- If the version of your MTX100 application is 5.11, the Scheduler software is already installed on your MTX100. Proceed to *Installing the Parallel Driver* below.
- If the version of your MTX100 application is 5.0 and earlier, you must upgrade the application to version 5.11. For instructions on how to upgrade the MTX100 application, refer to the *MTX100 MPEG Recorder & Player Release Notes*, which are included on the CD-ROM that is supplied with this kit.

NOTE. *When upgrading the MTX100 application to 5.11, the Scheduler software is automatically installed.*

Installing the Parallel Driver

Perform the following steps to install the parallel driver on your MTX100:

1. Select **File** → **Exit** in the Play or Record screen to exit the MTX100 application. The Windows 2000 desktop appears.
2. Insert the MTX100 & RTX100 Application Software Recovery CD supplied with this kit into the CD-ROM drive.
3. Double-click the **My Computer** icon.
4. Double-click the **CD-ROM drive** icon.
5. Double-click the **Driver** folder in the MTX100 & RTX100 Application Software Recovery CD.
6. Double-click the **SSD5411-32bit.exe** icon.

7. Click **Next** in the resulting window. The **License Agreement** window appears.
8. Select **I accept the terms in the license agreement**, and then click **Next**. The **Destination Folder** window appears.
9. Click **Next**. The **Setup Type** window appears.
10. Select **Complete** and click **Next**. The **Ready to Install Program** window appears.
11. Click **Install** to proceed with installation.
12. When the **InstallShield Wizard Completed** window appears, click **Finish** to complete the installation.
13. Remove the MTX100 & RTX100 Application Software Recovery CD from the CD-ROM drive, and then store the CD in a safe location.

Attaching the Software Key

Perform the following steps to attach the software protection key to the rear-panel PRINTER port of the MTX100:

1. If there is a cable attached to the PRINTER port of the MTX100, disconnect the cable.
2. Attach the software protection key (see Figure 1) to the PRINTER port and tighten the retention screws.

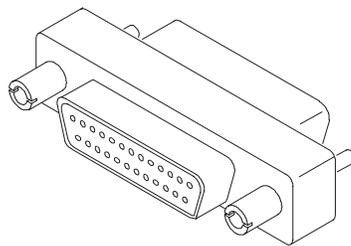


Figure 1: Software protection key

3. If you removed a cable in step 1, reconnect it directly to the software protection key. The key should not interfere with parallel communication.

NOTE. To run the Scheduler software, the software protection key must be installed on the PRINTER port. Do not remove or misplace the software key.

The installation of the software field upgrade is complete.

Installing the Scheduler Software on Your PC

You can install the Scheduler software on your PC. When installing the software into a remote, networked PC, you can create a schedule list on the PC and play or record streams.

NOTE. *The Scheduler software requires the MTX100 application software version 5.11. If the software version of your MTX100 application is 5.0 and earlier, you must upgrade the application to version 5.11.*

PC System Requirement

Before installing the software, verify that the target PC meets the following minimum system requirement:

- Windows 2000/XP operating system
- CD-ROM drive (for software installation)

Installing the Scheduler Software

Perform the following steps to install the Scheduler software on your PC:

1. Log on to Windows (2000 or XP) as Administrator.
2. Insert the MTX100 & RTX 100 Application Software Recovery CD supplied with this kit into the CD-ROM drive.
3. Double-click the **My Computer** icon on the Windows 2000 desktop.
4. Double-click the **CD-ROM** drive icon.
5. Double-click the **PC_Scheduler** folder.



CAUTION. *To prevent data loss, it is strongly recommended that you exit any open application on your PC before you run the Scheduler setup.exe file.*

6. Double-click **setup.exe** icon in the list. The scheduler installation program displays a series of setup windows as listed below. Click the **Next>** button to accept the default parameters, or change the parameters in the setup windows to suit your needs. Click the **Back** button in a setup window to return to the previous setup window.
 - a. Welcome window. Read the displayed information, and then click the **Next** button to proceed with the installation.
 - b. Choose Destination Location window. The default directory location for the application is displayed. If you want to install Scheduler in a custom location, click the **Browse...** button, and then select or create a custom directory location.

- c. Select Program Folder window. The default name for the program folder is displayed. If you want to change the name, type in a new name, or select a name from the Existing Folders list. Click the **Next>** button to proceed.
 - d. Start Copying Files window. Review the displayed information, and then click the **Next>** button to start the installation.
 - e. Setup Complete window. If the installation is successful, you will see a message that setup has finished installing the Scheduler application onto your PC. If you want to run Scheduler immediately, select **Yes, Launch the program file**, and then click the **Finish** button. To exit the installation program without running Scheduler, click the **Finish** button.
7. Remove the MTX100 & RTX100 Application Software Recovery CD from your PC, and then store the CD in a safe location.

NOTE. To run the Scheduler software on your PC, the software protection key needs to be attached to the **PRINTER** port on the MTX100. See Figure 2.

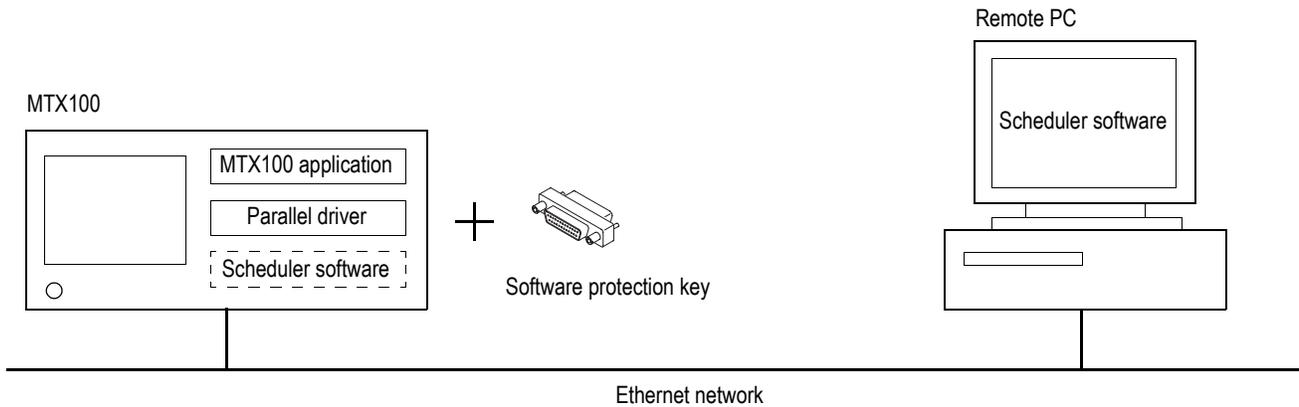


Figure 2: Controlling the MTX100 from the remote PC

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