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WHAT'S NEW IN VERSION 1.1.1?

FRONT PANEL LOCK

The front panel can now be locked, so that ADA settings are not changed accidentally.

WHAT'S NEW IN ADA II WITH VERSION 1.1?

LARGER DISPLAY

ADA II has a larger 10.1", higher-resolution display. The user interface is easier to use, with more buttons on fewer screens. The Main Screen shows both the A/D and the D/A meters.

NEW FRONT PANEL

ADA II has a new fingerprint-resistant front panel with a high-contrast white LED ring-lit power switch.

AES MULTICHANNEL CARD SUPPORT

ADA II supports the 24-channel transformer balanced AES card.

PROTOOLS SAMPLE RATE ERROR INDICATOR









ADA II has a new ProTools sample rate error indicator.

FUTURE SOFTWARE UPDATES

ADA II is compatible with all new ADA software upgrades. (ADA I software will not be upgraded past 1.0.1.)

INSTALLING VERSION 1.1.1 SOFTWARE ON YOUR ADA

Since version 1.1.1 is a free upgrade from version 1.1, you can download the file [ADA_v1.1.1.rar](#) directly from the iZ web site. This file can be copied to a USB drive or a network drive and then installed as follows:

- 1 Select **UPDATE SOFTWARE** from the **SYSTEM MENU**, then choose from the following options:
 - **WEB:** If your ADA is connected to the internet, and you already have version 1.1 or later installed, you can download the 1.1.1 software directly from the iZ web site.
 - **N:** If you are installing the 1.1.1 software upgrade from a network drive, use the , , and  keys to locate the file [ADA_v1.1.1.rar](#). Then press .
 - **E:** If you are installing the 1.1.1 software upgrade from a USB drive connected to your ADA, use the , , and  keys to locate the file [ADA_v1.1.1.rar](#). Then press .
- 2 Answer **YES** to the **INSTALL VER 1.1.1?** prompt.
- 3 When prompted, power off ADA and reboot.
- 4 When ADA has finished rebooting, it will start up in the new version.

ADA SYSTEM DRIVE RECOVERY PROCEDURE



This procedure will erase all data on your system drive.

- 1** Plug a PC USB keyboard into a USB port on ADA.
Turn on ADA, and at the POST screen (first screen) press the [DEL] key to enter CMOS Setup.
In Advanced BIOS Features / Boot Sequence, change the settings on your ADA unit so that the USB drive comes first in the boot sequence, and save the changes.
- 2** Plug the **izOS Software Recovery USB Drive** into a USB port and reboot ADA.
- 3** When the System Rescue screen appears, press **ENTER** at the **ENTER TO BOOT** prompt.
- 4** After the operating system software has loaded, follow the instruction to type **'YES'** and press **ENTER** to proceed with system recovery.
- 5** **WARNING: ALL DATA ON THE SYSTEM AND ARCHIVE PARTITION WILL BE LOST** will appear as a final warning, with the instruction to **TYPE 'YES' AND PRESS ENTER TO PROCEED**. At this prompt, type **'YES'** and press **ENTER** to proceed with system recovery.



If you press **ENTER** without typing **'YES'**, you will see the message **REBOOT, AND CHANGE THE CMOS SETTINGS TO THE DEFAULT BOOT ORDER, REMOVE THE DISK, AND REBOOT. END OF AUTORUN SCRIPTS, PRESS <ENTER> TO CONTINUE**. At this point, you can restart the recovery process by pressing **ENTER** and then typing **'EXIT'** at the **/ROOT %** prompt, or you can cancel the recovery process by removing the recovery USB drive, rebooting and changing the CMOS settings back to the original boot sequence.

- 6** You will see the message **PLEASE WAIT, THE RECOVERY PROCESS MAY TAKE SEVERAL MINUTES. FORMATTING PART 1 OF 1**. The software is loaded to ADA's system drive in this phase. When this phase is complete, you will see some statistics similar to the following:
2127152+0 records in
2127152+0 records out
2178203648 Bytes (2.2 GB) copied, 439.218 s, 5.0 MB/s
- 7** When the **RECOVERY COMPLETE** message appears, follow the instruction to **REBOOT, AND CHANGE THE CMOS SETTINGS TO THE DEFAULT BOOT ORDER, REMOVE THE DISK, AND REBOOT**. After this reboot, ADA software will start automatically.
Update ADA to the most current software version if required.

MENU STRUCTURE IN VERSION 1.1.1

Here is the ADA menu structure for Version 1.1.1.

SYSTEM MENU ▼

- SET TIME & DATE
- UPDATE SOFTWARE
- UPDATE CONFIG
- HELP ▼
 - RELEASE NOTES
 - MANUAL

SYNC MENU ▼

- MADI COAX/OPT IN
- VIDEO FORMAT
- DIG 2-CH FORMAT
- IGNORE AES FLAGS
- SYNC REF OUTPUT

I/O MENU ▼

- ANALOGUE LEVELS
- DIG IN FORMAT
- MADI SETTINGS ▼
 - SAMPLE RATE IN
 - EMPHASIS IN
 - EMPHASIS OUT
 - 96 kHz FRAMING
 - 192 kHz FRAMING
 - 192 kHz CHANNELS
 - INSTALL FIRMWARE
- AES SETTINGS ▼
 - (IF AES CARD PRESENT)*
 - SYNC CHNL PAIR
 - SAMPLE RATE IN
 - EMPHASIS IN
 - EMPHASIS OUT
 - MULTI-CHNL TYPE
- ADAT SETTINGS ▼
 - (IF ADAT CARD PRESENT)*
 - ADAT IN CLOCK
 - ADAT IN WIDTH
 - ADAT IN SMPL PT
 - ADAT OUT WIDTH
 - ADAT OUT USERBIT
 - FACTORY DEFAULTS

PREFERENCES MENU ▼

- PEAK HOLD TIME
- CLIP HOLD TIME
- NOISE FLOOR
- SCRN-SAVER DELAY
- SCRN-SAVER MODE
- NETWORK PREFS ▼
 - INTERFACE PREFS ▼
 - HOST NAME
 - DHCP SERVER
 - LOCAL IP ADDRESS
 - SUBNET MASK
 - GATEWAY
 - PRIMARY DNS
 - SECONDARY DNS
 - SMTP HOST
 - SERVER PREFS ▼
 - NETWORK PROTOCOL
 - SERVER IP ADDR
 - SERVER NAME
 - EMAIL PREFS ▼
 - COMPANY NAME
 - LOCATION
 - REPLY EMAIL

DIAGNOSTICS MENU ▼

- SHOW AUDIO LEVEL
- AUDIO REF LINE
- SHOW CURSOR
- PING IP ADDRESS
- CONFIGURE DEBUG
- SAVE DEBUG
- EMAIL DEBUG
- FACTORY SETTINGS
- INSTALL PREV VER
- SUPPORT EMAIL
- SALES EMAIL