

3.15 Manual Addendum

This addendum provides changes and additions to the 3.10 Manual for RADAR 24. The page numbers of each section are referenced for contextual purposes.

Menu Tree Overview

This section provides an overview of the RADAR®24 menu structure. (pg 93)

MAIN MENU >

SYSTEM MENU >

- SYSTEM VERSION
- DISK MANAGEMENT >
 - MOUNT / UNMOUNT
 - SHOW DISK SPACE
 - RECLAIM SPACE
 - ERASE ALL AUDIO
 - DISK MODE
- AUDIO I/O LEVELS
- 8-BUS MODE
- SET TIME & DATE
- UPGRADE SYSTEM

SYNC MENU >

- TC SETTINGS >
 - TC FORMAT
 - TC RATE
 - SMPTE LOCK SPEED
 - FREEWHEEL TIME
 - STATIC TC OUT
 - RECHASE MODE
- SYNC REFERENCE
- RADARLINK >
 - ENABLE/DISABLE
 - RADARLINK SOLO
 - RADARLINK ID
- MACHINE CONTROL >
 - ENABLE/DISABLE
 - SELECT TYPE
 - 9-PIN SETTINGS >
 - DEVICE ID
 - CHASE MODE
 - TRACK ARM MODE
 - VARISPEED MODE
 - TC OUT MODE-CUE
 - TC OUT MODE-PLAY
- SYNC REF OUTPUT

DIG I/O MENU >

- DIG IN FORMAT
- DIG I/O ROUTING
- DIG I/O SDQ
- DIG 2 CH-OUTPUT
- AES SETTINGS > (IF AES CARD PRESENT)
 - 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
 - FACTORY DEFAULTS
- TDIF SETTINGS > (IF TDIF CARD PRESENT)
 - IN SAMPLE POINT
 - SAMPLE RATE IN
 - EMPHASIS IN
 - EMPHASIS OUT
 - CARD TYPE

FILE MENU >

- BACKUP MENU
- RESTORE MENU
- EXPORT MENU
- IMPORT MENU
- FILE MANAGEMENT >
 - DELETE BACKUPS
 - RECOVER BACKUPS
 - DELETE FOLDER
- MACROS
- MIX AUTOMATION
- FILE PREFS >
 - SHOW BACKUP SIZE
 - EXPORT FORMAT
 - EXPORT SILENCE

PROJECT MENU >

- GOTO PROJECT
- NEW PROJECT
- COPY PROJECT
- DELETE PROJECT
- NAME PROJECT
- RENUMBER PROJECT
- SAMPLE RATE
- BIT RESOLUTION
- START TIME
- SYNC OFFSET
- DISPLAY MODE
- MIDI TEMPO MAP
- VARISPEED
- UNDO LEVEL
- WAVE NOISE FLOOR
- NAME TRACK
- RENUMBER LOCATES
- PROJ PREFS >
 - NEW PROJ SETTINGS
 - DEF SAMPLE RATE
 - DEF BIT RES
 - DEF START TIME
 - DEF UNDO LEVEL
 - DEF WAVE NS FLR

EDIT MENU >

- UNDO EDIT
- REDO EDIT
- MODIFY EDIT
- CUT
- COPY
- PASTE
- MOVE
- ERASE
- LOOP
- SLIDE
- INSERT SILENCE
- REVERSE
- GAIN/FADE
- LISTEN
- EDIT XFADE TIME
- REC XFADE TIME
- CROSSFADE TYPE
- MUTE TRACKS
- RECORD SAFE

PREFERENCES MENU >

- DEF SMPTE FIELD
- SHOW SUBFRAMES
- TRACK SOLO MODE
- ZOOM SOLO AUDIO
- LOW DISK WARNING
- SLIDE TIME UNITS
- RECORD MODE
- FFWD & REW RATE
- PEAK HOLD TIME
- CLIP HOLD TIME
- RECORD MK IN/OUT
- SAVE STATE DELAY
- SCRN-SAVER MENU >
 - SAVER DELAY
 - IMAGE EFFECTS
- AUTO RECLAIM
- TRK ARM GROUPING
- DAMSEL MODE
- RADARVIEW RES**
- FILE PREFS >
 - SHOW BACKUP SIZE
 - EXPORT FORMAT
 - EXPORT SILENCE
- PROJ PREFS >
 - DEF SAMPLE RATE
 - DEF BIT RES
 - DEF START TIME
 - DEF UNDO LEVEL
 - DEF WAVE NS FLR
- NETWORK SETUP >
 - INTERFACE PREFS >
 - HOST NAME
 - DHCP ENABLE
 - LOCAL IP ADDRESS
 - SUBNET MASK
 - GATEWAY
 - DOMAIN NAME
 - PRIMARY DNS
 - SECONDARY DNS
 - FTP ENABLE
 - SERVER PREFS >
 - CIFS SERVER IP
 - SERVER NAME
 - SERVER SHARE
 - CLIENT WORKGROUP

DIAGNOSTICS MENU >

- SCAN SCSI BUS
- INIT DISK
- CHECK DISK
- REPAIR DISK
- CHECK PROJECT
- REALTIME ERRORS
- COPY HARD DISKS
- VERIFY DISKS
- CONFIGURE DEBUG
- SAVE DEBUG

HELP >

- RELEASE NOTES
- MANUAL
- SHUTDOWN RADAR

RADAR 24 Safety Instructions (pg 4)

7. Read and Retain Instructions

Read, understand and follow all safety instructions. Keep safety and operating instructions for future reference.

8. Heed Warnings

Heed all warnings for the use of the RADAR 24 contained in the safety and operating instructions.

9. Prevent Object and Liquid Entry

Do not expose this device to dripping or splashing. No objects filled with liquids, shall be placed on the device.

10. Allow for Ventilation

The device should be positioned so that it can maintain proper ventilation. There should be no objects or fabrics blocking any of the ventilation openings. Also, the device should not be placed inside a fully enclosed equipment rack or shelf unless the rack or shelf is well ventilated and the inside air temperature can be kept within the environmental conditions stated in the device specifications.

11. About Servicing

The user should not attempt to service the device beyond what is described in the operating instructions. All other service should be referred to or under the guidance of qualified personnel.

12. Replacing Lithium Battery (Motherboard CMOS Battery)

CAUTION: Danger of explosion if battery is incorrectly replaced.
Replace only with the same or equivalent type.

Monitor (optional)

Any standard SVGA monitor (either 800x600 or 1024x768 resolution) can be attached directly to the RADAR®24. The monitor connection is a 15-pin D-sub connector located on the far left of the card cage section on the back panel. Default resolution is 1024x768. If you are upgrading from a previous version of software, you will have to reboot the RADAR 24 to enable the higher resolution. (pg 18)

RADAR VIEW RESOLUTION

When creating a new project, the settings will either follow the default settings in the Project Preferences menus, use the settings of the current project, or will prompt the user to choose whenever a new project is made. (pg 123)



SELECT RES:
800X600 1024X768

MIX AUTOMATION

Lets you store Sony DMX-R100 mixer automation settings in a RADAR 24 project via floppy disk, or restore those same settings to a floppy to get them back into the DMX-R100. (pg 109)



MIX AUTOMATION:
DMXR100



COPY FILES TO:
PROJECT FLOPPY

NEW PROJECT SETTINGS

When creating a new project, the settings will either follow the default settings in the Project Preferences menus, use the settings of the current project, or will prompt the user to choose whenever a new project is made. (pg 114)



NEW PROJ SETTNCS
DEF CUR ASK