



STR-DA2000~9000ES

DATE: October, 2003

SUBJECT: New ES Receivers

ES RECEIVER OPERATIONAL TIPS

Remote control operation

All new ES receivers (STR-DA1000~9000ES) are preset from the factory to AV2 IR Command Mode.
This may prevent IR operation working with aftermarket products such as AMX and Crestron control systems.

To change the IR command mode of the receiver from AV2 to AV1 do the following:

1. TURN OFF THE RECEIVER.
2. PRESS AND HOLD THE "INPUT MODE" BUTTON LOCATED TO THE LEFT OF THE VOLUME CONTROL.
3. PRESS THE "POWER" BUTTON TO TURN ON THE RECEIVER.
4. THE RECEIVER DISPLAY WILL SHOW **COMMAND MODE [AV1]**.
5. THE UNIT IS NOW IN AV1 MODE.

The receivers remote control should be changed to IR Command Mode AV1 by following the instructions supplied with the remote. To change the receiver back to AV2 repeat.

Soundfield Lock Feature (STR-DA3000~9000 Only!)

The Soundfield Lock feature prevents changing the receivers parameters once they have been set by the dealer. **Only POWER ON/OFF, VOLUME, MUTE, INPUT SELECT & TUNER operations are active with the Soundfield Lock mode on.**

To activate the Soundfield Lock feature:

1. TURN OFF THE RECEIVER
2. PRESS AND HOLD THE "MUSIC" & "ENTER" BUTTONS LOCATED ON THE RECEIVERS FRONT PANEL.
3. PRESS THE "POWER BUTTON" TO TURN ON THE RECEIVER.
4. THE RECEIVER DISPLAY WILL SHOW **SOUNDFIELD LOCK [ON or OFF]**
5. REPEAT PROCEDURE TO LOCK OR UNLOCK THE FEATURE.

Installer Mode (RS232 Control)

To enable the RS232 Command Control do the following:

1. ROTATE "MAIN MENU" BUTON TO SELECT "CIS".
2. ROTATE "MENU" BUTTON TO SELECT INSTALLER MODE []
3. ROTATE "-/+" BUTTON TO SELECT [ON/OFF]

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DATE: October, 2003

SUBJECT: ES Receiver Operation (Pg 2)

ES RECEIVER OPERATIONAL TIPS (cont)

12 Volt Trigger Operation (STR-DA2000~9000ES)

The 12 Volt Triggers can be assigned to operate external equipment (i.e.; video screens, lifts). Triggers are 12VDC@300ma each.

There are four (4) operational modes for each trigger

OFF

Lets you turn off the trigger even if the main receiver is on.

CTRL

Lets you turn on or off the trigger by IR command or RS232 serial command.

ZONE

Lets you turn on the trigger when each zone is turned on.

MAIN

Will link all triggers to main zone operation.

To assign triggers do the following

1. TURN ON RECEIVER.
2. TURN "MAIN MENU" BUTTON UNTIL [CIS] APPEARS ON THE DISPLAY.
3. TURN "MENU" BUTTON TO SELECT THE TRIGGER TO BE ASSIGNED.
4. TURN "-/+ " BUTTON TO SELECT FUNCTION TO BE ASSIGNED (OFF,CTRL,ZONE, INPUT, MAIN).

To set trigger for each input do the following (Main Zone Only)

1. TURN "MENU" & "-/+ " BUTTONS TO SELECT "12V TRIG MAIN" [INPUT].
2. PRESS "MEMORY/ENTER".
3. TURN "MENU" BUTTON TO SELECT THE INPUT "MAIN DVD" [ON/OFF].
4. TURN "-/+ " BUTTON TO SELECT [ON] TO ACTIVATE TRIGGER.
5. PRESS "MEMORY/ENTER"
6. REPEAT PROCEDURE FOR EACH INPUT.

2nd & 3rd Zone Operation

Zone audio outputs

1. Analog audio sources must be connected to the source input jacks in order to have audio out to the 2nd & 3rd zones.
2. "DIGITAL AUDIO" and "MULTI CH INPUT" sources will not appear at zone audio outs.
3. For the "MULTI CH DIRECT" function, zone output will be 2-channel analog audio.