

INSTALLATION & OPERATING MANUAL

COMMON INTERFACE DIGITAL RECEIVER

MODEL : DSR2800 C/I



CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN



CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER. NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

APPLICABLE FOR USA, CANADA OR WHERE APPROVED FOR THE USAGE

CAUTION: TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT. INSERT FULLY.

ATTENTION: POUR EVITER LES CHOCS ELECTRIQUES, INTRODUIRE LA LAME LA PLUS LARGE DE LA FICHE DANS LA BORNE CORRESPONDANTE DE LA PRISE ET POUSSER JUSQU'AU FOND.



The lightning flash with arrowhead symbol, with an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the product.

WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS UNIT TO RAIN OR MOISTURE.

Important Safety Instructions

Heat

The product should be situated away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

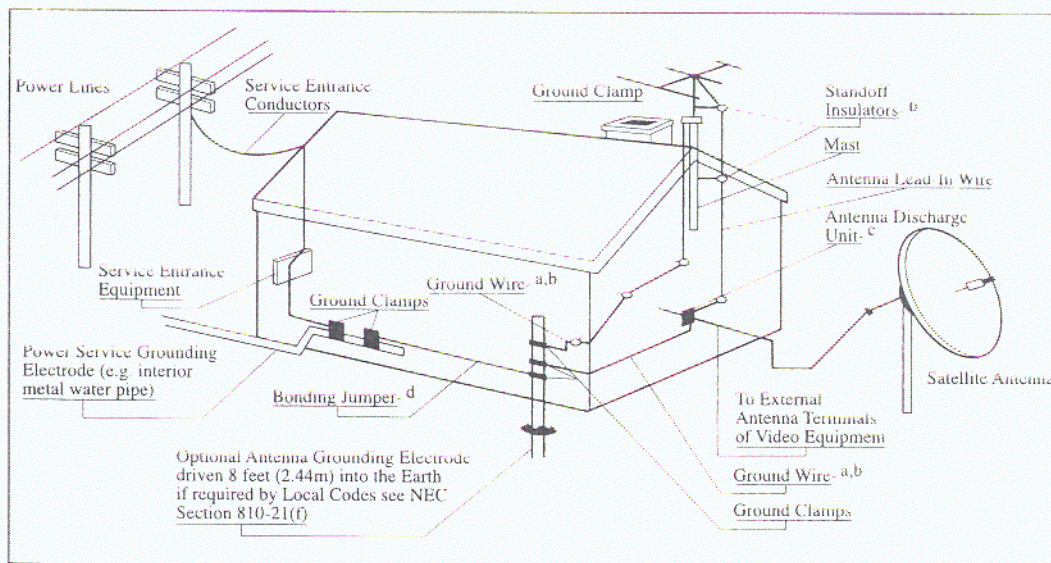
If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna
- Increase the separation between the equipment and receiver
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected
- Consult the dealer or an experienced radio/TV technician for help

Outdoor Antenna Grounding

Be sure the antenna is properly grounded to provide some protection against voltage surges and built-up static charges.

Example of Antenna Grounding as per National Electrical Code



Note to CATV System Installer

This reminder is provided to call the CATV system installer's attention to Article 820-40 of the NEC that provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building, as close to the point of cable entry as practicable.

Note: NEC 810-21(i)

A bonding jumper not smaller than No. 6 AWG copper or equivalent shall be connected between radio and television equipment grounding electrode and the power grounding electrode system at the building or structure served where separate electrodes are used.

Important Safety Instructions

The important safety instruction shall include where applicable, the following information and warnings.

Read these instructions.

All the safety and operating instructions should be read before the appliance is operated.

Keep these instructions.

The safety and operating instructions should be retained for future reference.

Heed all warnings.

All warnings on the appliance and in the operating instructions should be adhered to.

Follow all instructions.

All operating and use instructions should be followed.

Do not use this apparatus near water.

Do not use this video product near water, for example near a bathtub, sink, in a wet basement or near a swimming pool and the like.

Clean only with cloth.

Unplug this video product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners.

Use a damp cloth for cleaning the unit.

Do not block any ventilation openings, install in accordance with the manufacturer's instruction.

Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.

Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.

Only use attachments/accessories specified by the manufacturer.

Unplug this apparatus during lightning storms or when unused for long periods of time.

Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

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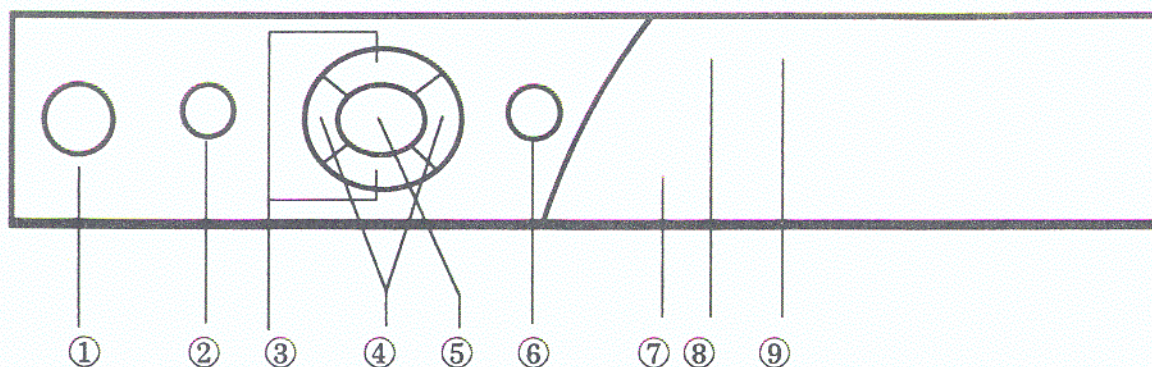
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E) Front of DSR2800 C/I



- ① **POWER:** Press this button to switch the Receiver ON or OFF, or to switch it from the switched-on state to standby mode. When the Receiver is switched on from standby mode, the channel which appears is either the last channel which was viewed or any other channel which you saved in the POWER UP CHANNEL menu.
 - ② **CLEAR:** Press the CLEAR button to remove the menu display from the screen. At the same time, everything you have entered is saved, so that you can immediately return to normal TV operation.
 - ③ **Channel Up(▲) & Down(▼)**
 - ④ **Volume UP(▶) & Down(◀)**
 - ⑤ **SEL:** By pressing this button, you can activate any previously marked function or program.
 - ⑥ **MENU:** If this button is pressed, the main menu appears, giving you access to all subsequent menus.
 - ⑦ **Common Interface module Insert :** To be able to receive scrambled programs, open the transparent flap at the front of the receiver downwards and insert the required card. These can be purchased from your local dealer. The receiver will then automatically recognise C/I card.
- NOTE: When validating your C/I please ensure that it corresponds to the correct encrypted programs.
- ⑧ **Display LED :** It shows the Channel number when system is active.
In OFF mode, It shows time.
 - ⑨ **IR Receiver :** It Receives the signal of remote control.