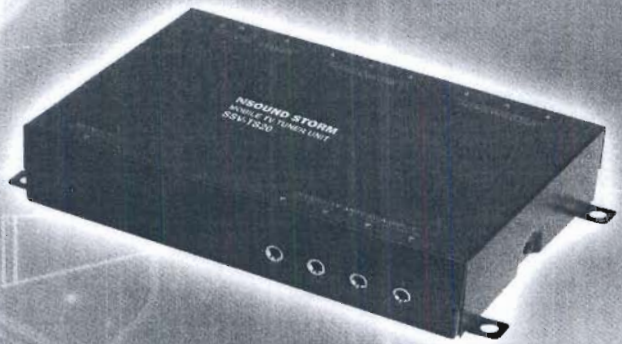
TEL: 805.983.8008
3451 LUNAR COURT
OXNARD, CA 93030
WWW.SOUNDSTORMLAB.COM

SOUND STORM LABORATORIES



SOUND STORM® LABORATORIES

User's Manual

SSV-TS20

CONNECTIONS

TVTUNER MODULE

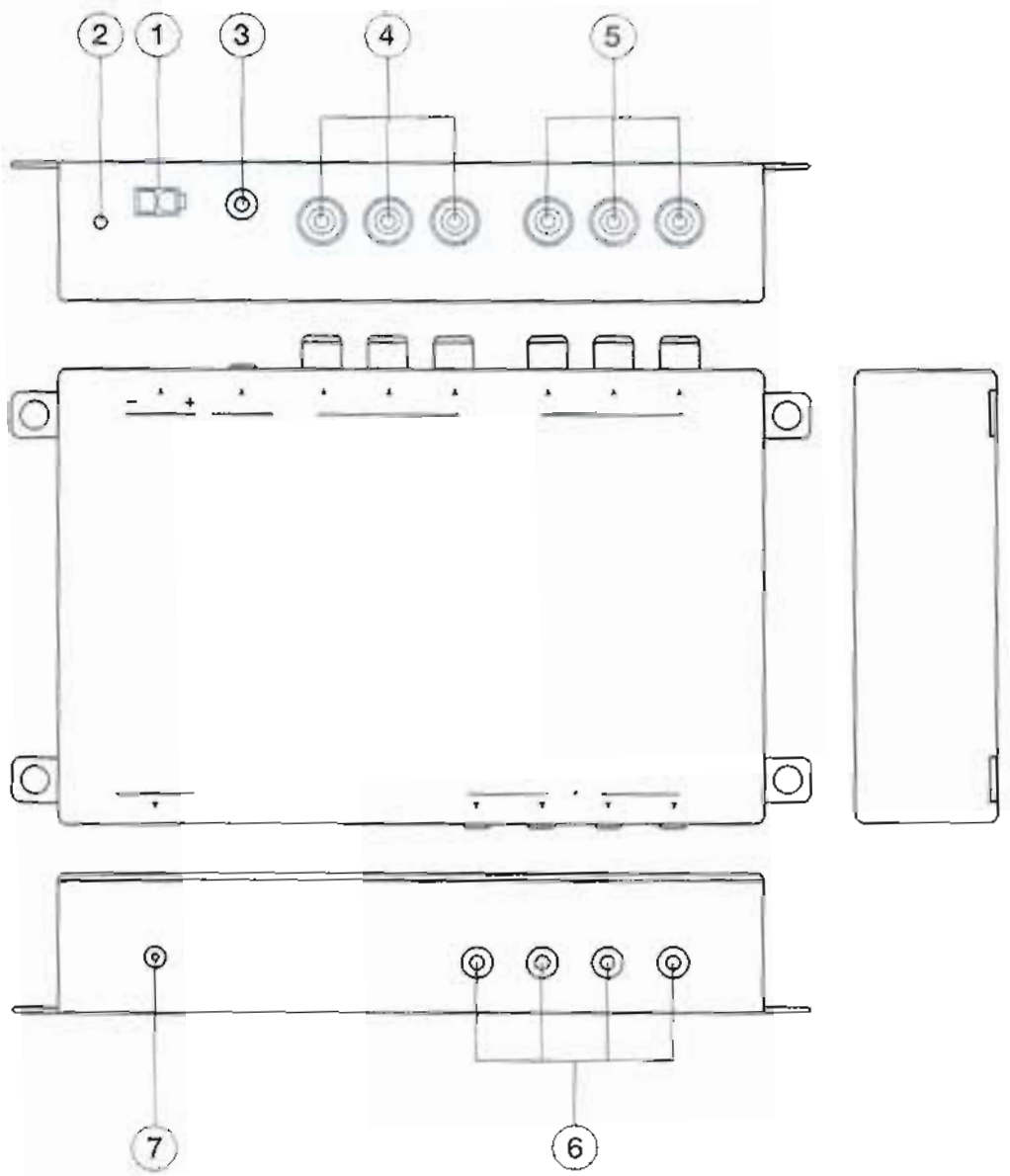


FIG.1

CONTROL & FUNCTION KEYS

REMOTE CONTROL

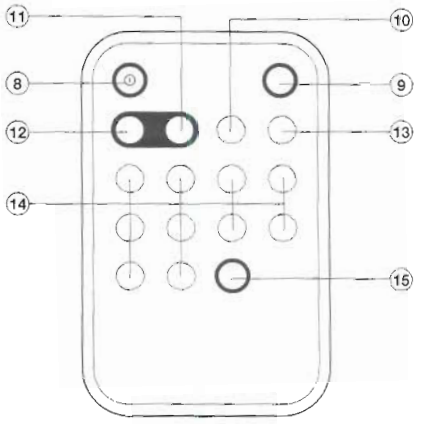


FIG.2

8. POWER
9. TV/AV
10. AUTO
11. CH+
12. CH-
13. DSP
14. 0~9
15. -/--

EXPLANATION OF CONNECTION AND CONTROLS

This unit is a separate TV tuner that can accept A/V input from a source unit (such as a DVD player) and output that A/V signal or TV signal to a monitor. Your antenna system (TV reception) is also connected to this tuner module.

1 **DC 12 V IN**
Through this **DC 12V IN** jack (1), provide DC 12V power supply to the unit.

2 **POWER INDICATOR**
When 12 volts is supplied to the unit this indicator will illuminate red and the unit will be in stand-by mode. Press the POWER button (8) on the remote control (see Fig. 2) to turn the unit on. The indicator (2) will turn from red to green.

3. **REMOTE**
This **REMOTE** jack (3) is connected to an external remote control receiver. Point the remote control handset (see FIG.2) to the remote sensor of the receiver to control the unit.

4 **VIDEO/AUDIO IN**
These three jacks (4) are connected to the DVD/VCD's VIDEO/AUDIO output terminal. The Red jack is the AUDIO-RIGHT signal input; the White jack is the AUDIO-LEFT signal input; the Yellow jack is the VIDEO signal input.

5 **VIDEO/AUDIO OUT**
These three jacks (5) are connected to the monitor's VIDEO input terminal and AUDIO input terminal. The Red jack is the AUDIO-RIGHT signal output; the White jack is the AUDIO-LEFT signal output; the Yellow jack is the VIDEO signal output.

6 **DIVERSITY ANTENNA INPUT**
There are four antenna input jacks (6) for antenna input.

7 **DC 12 V OUT**
If the monitor that's connected has no proper power input through this **DC 12V OUT** jack (7), you can connect 12 DC power from a different source.

REMOTE CONTROL (see FIG.2)

8 **POWER**
Press **POWER** button (8) to turn the unit ON or OFF.

9 **TV/AV**
Press the **TV/AV** button (9) to select between TV and AV mode.

10 **AUTO**
Press **AUTO** button (10) to enter into auto searching mode, then press CH+ button (11) to start searching TV channels.

11 **CH+**
Press the **CH+** button (11) to choose channel upward.

12 **CH-**
Press the **CH-** button (12) to choose channel downward.

13 **DSP**
Press **DSP** button (13), the screen will display the current status such as TV channel / AV.

14 **0~9**
The numeric buttons (**0, 1~9**) (14) allow you to select the corresponding channel directly.

15 **-/--**
Press the digital select button (**-/--**) (15) cooperatively used with numeric buttons to select channel desired.