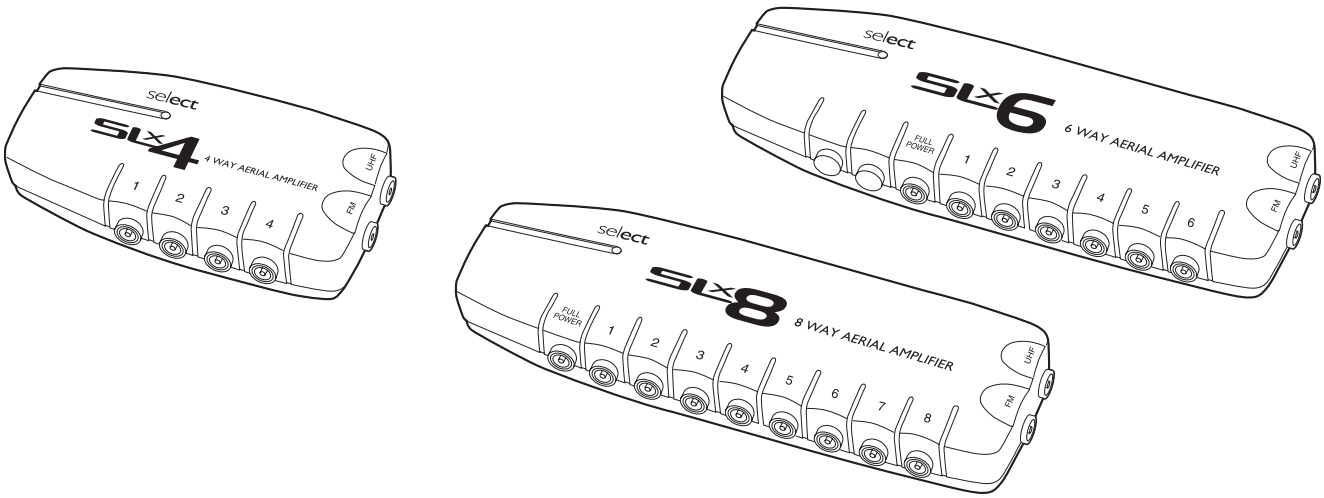
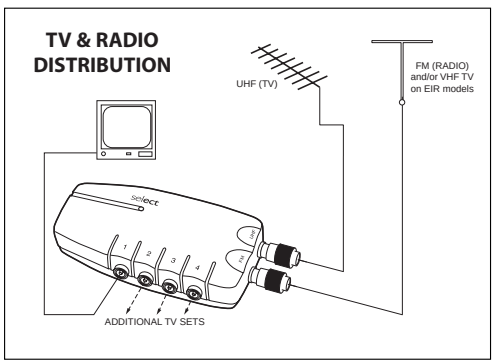
select SLx series aerial amplifiers

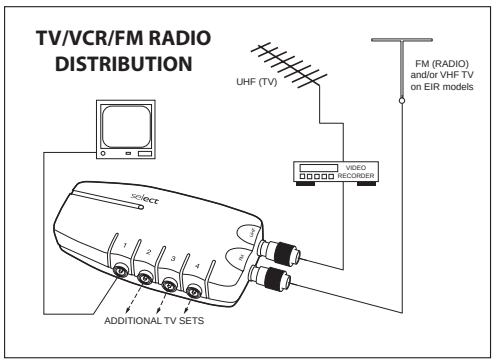
USER INSTRUCTIONS

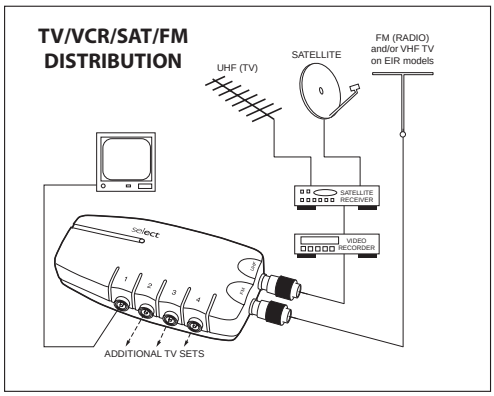
The select SLx series amplifiers are designed to improve the picture and sound quality of TV and FM radio signals and distribute these signals around your home. The amplifiers are easy to install and fully automatic in operation, meaning that no user adjustment is required. The low running cost permits continuous operation. These instructions highlight the most popular applications.

If you require further details or indeed experience any difficulty with installation our Customer Service Department will be delighted to offer advice. The amplifiers are mains powered and come complete with fitted mains plug. They are for **INDOOR USE ONLY** and should be used in accordance with these instructions.









METHOD 1
Video Cassette Recorder (VCR) Playback

1 Connect your UHF aerial downlead to the RF input socket of the VCR.

2 Connect the RF output lead of the VCR (usually connected direct to the TV) to your aerial amplifier UHF input. Both TV and VCR playback signals will now be available on **each outlet of the amplifier.**

N.B. Some older VCR's will not pass TV signals whilst in playback, this can sometimes be remedied by contacting your local dealer for advice.

METHOD 2
Satellite receiver signal distribution

If you wish to distribute signals from a satellite receiver:

1 Connect your UHF aerial downlead into the satellite receiver's UHF aerial input.

2 Connect the output lead from the satellite receiver to your amplifier UHF input. Signals from the receiver can now be watched on all TV sets connected.

3 Alternatively, connect the satellite receiver output into your VCR.

4 Connect your VCR output as per METHOD 1. UHF TV, VCR playback and satellite receiver signals will be available to all TV sets connected.

N.B. It may be necessary to retune the output channel of your VCR when used with a satellite receiver. Consult your VCR user guide.

NOTE: The illustrations opposite show the connection options to the SLx4 unit, but these equally apply to the SLx6 and SLx8.

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TECHNICAL INFORMATION & PERFORMANCE DATA			
MODEL NO.	SLX 4	SLX 6	SLX 8
NO. OF INPUTS	2	2	2
NO. OF OUTPUTS	4	6+1	8+1
FREQ. RANGE (MHz)	47-230 470-863	47-230 470-863	47-230 470-863
FULL OUTPUT (Gain)	-	18dB	18dB
LINE POWERING	YES 25mA	YES 25mA	YES 25mA
GAIN PER SPLIT	10.5 dB	8dB	8dB
NOISE FIGURE	3.5dB	<4dB	<4dB
ISOLATION	>22dB	>25dB	>25dB
IMPENDANCE	75 Ohms	75 Ohms	75 Ohms
MAIN SUPPLY	240 Volts	240 Volts	240 Volts
LED	YES	YES	YES
WEIGHT	518g	726g	726g
MEASUREMENT	178 x 85 x 46 mm	260 x 85 x 46 mm	260 x 85 x 46mm
SAFETY	EMC / CE	EMC / CE	EMC / CE

Safety Advice

FITTED MAINS PLUG

This appliance is supplied with a standard fused plug which has been already fitted.
If this is not suitable, refer to the instructions below. In the unlikely situation that you need to change the fuse, follow instructions below.
Always re-fit the plastic fuse carrier when replacing the fuse.

CHANGING THE PLUG

If the fitted mains plug is not suitable for the socket outlets in your house, It should be cut off and fitted with an appropriate new plug.

Wiring the New Plug:

Any instructions supplied with the new plug should be followed (these may state how much insulation to be removed from the wires in the mains cord). The brown wire must be connected to the live (L) terminal of the plug and the blue wire to the neutral (N) terminal Neither wire should be connected to the earth (E) terminal of a 3-pin plug (this appliance does not require an earth connection). Ensure that the cord grip in the plug is correctly used and has clamped the sheath of the cord firmly.

Fuse Rating: If the new plug is a fused type, the fuse fitted should be rated at not more than 3 Amp.

CAUTION: The old plug should be destroyed promptly since it would be dangerous if plugged into a live socket.