

FULL BAND STEREO TV MODULATOR

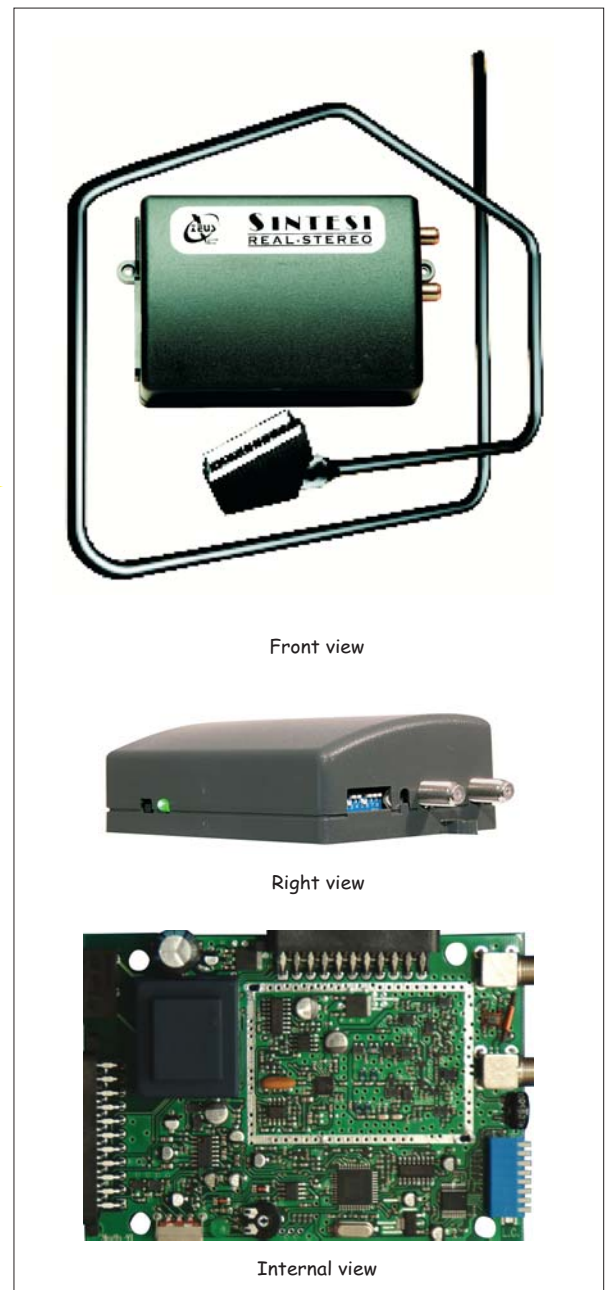
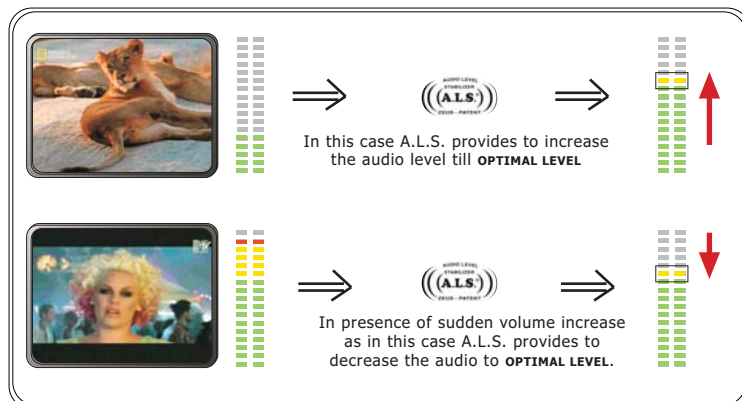
SINTESI REAL-STEREO combines low cost and semiprofessional technical specifications for high quality results. Thanks to a combination of 4 PLL circuits which guarantee the stability of tones, audio and video carriers, we insure the compatibility of the Sintesi Real-Stereo with PAL B/G "dual tone" (A2) norm.

The A.L.S. audio level stabilized patent by ZEUS switch off the inconvenience of the audio increasing during advertising transmission.



- Built-in power supply, 230 Vac
- A/V Input/Output with double scart socket.
- Adjustable Video Input & RF Output level.
- Full band Rf Output: (Vhf+Uhf)
- "Loop Through" enables to use the I.F. sat cable as return connection to terrestrial antenna system.
- Powerful RF Output level: typ. 90 dB μ V - Mixed

AUDIO LEVEL STABILIZER: HOW DOES IT WORKS:



DESCRIPTION		REALSTEREO FULL BAND
TV channels	Ch	E02 to E04 / E05 to E12 - S11 to S20 / 21 to 69
RF Output frequency		48 to 82 / 175 to 300 / 470 to 860
Output RF level	dB μ V	Typ. 90 (Adjustable)
Frequency stability	KHz	< 50
Video Input	Vpp	1 (75 Ohm)
Audio L/R Input	mV	600 (A.L.S)
Video / Audio ratio	dB	Typ. 13 /20
Connectors		1 Video & 2 Audio (2 SCART) - RF Out & In mix (F)
Dimensions	mm	130 x 92 x 44
Power supply	Vac	230 (3 W)