

SAT-32evo

- ▶ Up to 32 DVB-S/S2 Transponders
- ▶ Selectable input bandwidth 30... 65 MHz
- ▶ 4 inputs ready for Quattro/Univ./Wideband LNBs
- ▶ Real time Automatic Control Gain for each transponder
- ▶ Built-in USB programming port
- ▶ SD Card Slot reader
- ▶ USER PASSCODE Protected
- ▶ IF-SAT adjustable gain and slope



Programmable digital headend to remap up to 32 DVB-S/S2 transponders into one single SAT-IF distribution. Thanks to the push-pull high output amplifier and the wide range slope adjuster the SAT-32evo is ready to be used in medium and large installations. All parameters can be easily set, stored and retrieved with the application LEMGUI, available for Windows PC and Android tablet/smartphones.

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WARRANTY YEARS

Ready for
UHDTV



		SAT-32EVO	SAT-32F
NUMBER OF IF-SAT INPUTS			4
NUMBER OF TV TERR. INPUT			1
NUMBER OF IF-SAT CHANNEL CONVERTED			32
IF-SAT INPUT FREQ. RANGE	MHz		250... 2400
IF-SAT INPUT LEVEL	dBμV		60... 85
IF-SAT FREQ. RANGE	MHz		950... 2150
TV TERR. INPUT FREQ. RANGE	MHz		5... 790
TV TERR. THROUGH LOSS	dB		≤ 1
IF-SAT RETURN LOSS	dB		> 12
TV TERR. RETURN LOSS	dB		> 12
IF-SAT MAX. OUTPUT LEVEL*	dBμV	125	90
IF-SAT OUTPUT LEVEL ADJUSTER	dB		0... -30
IF-SAT 3 STEPS SLOPE ADJUSTER	dB	5 / 10 / 15	---
SELECTABLE TRANSPONDERS BANDWIDTH	MHz		30... 65
INPUT SELECTABLE VOLTAGE			13V/18V/22KHz
MAX LNB POWER SUPPLY	mA		600
POWER CONSUMPTION	W	6W + LNB	4W + LNB
AC/DC ADAPTER		Input 230VAC +/-20% 50/60Hz Output 15VDC 1,4A 21W	
PROGRAMMING INTERFACE		USB + SD CARD	
DIMENSIONS	mm	140x200x40	

