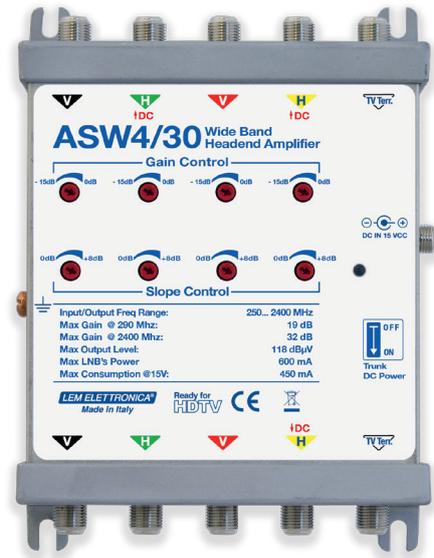


# ASW4/30

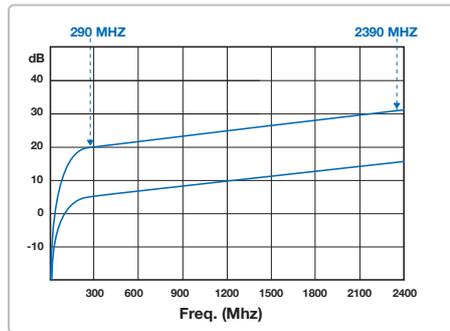
## 4-WAY WIDE BAND AMPLIFIERS

- ▶ Adjustable Gain with inter-stage
- ▶ Adjustable Slope 0/+8dB
- ▶ Wide Band Noise figure  $\leq 5$ dB
- ▶ Remote Power Line for Line Amplifiers ASW4/30L\*
- ▶ Step-down technology for low power consumption
- ▶ PSU Equipped

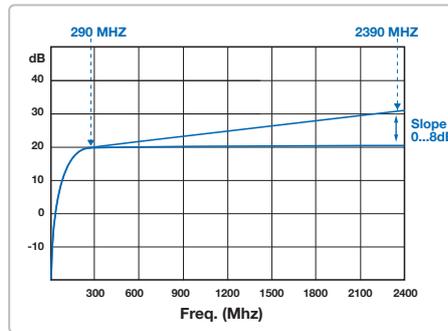
\* Available separately



ASW430 Gain Adjustment



ASW430 Slope Adjustment



MODEL		ASW4/30
INPUTS / OUTPUTS		5/5
FREQUENCY RANGE	MHz	250... 2400
GAIN @ 290 MHz	dB	19
GAIN @ 2400 MHz	dB	32
SATELLITE MAXIMUM OUTPUT LEVEL (EN50083-3 -35dB IMA2)	dB $\mu$ V	118
SATELLITE NOISE FIGURE	dB	$\leq 5$
GAIN ADJUSTERS	dB	4 x 0...-15
SLOPE ADJUSTERS	dB	4 x 0... +8
INPUTS ISOLATION	dB	> 40
OUPUT ISOLATION	dB	> 40
RETURN LOSS	dB	> 12
MAXIMUM CURRENT FOR REMOTE PWR LINE AMPLIFIERS	mA	500
MAXIMUM CURRENT FOR LNB POWERING	mA	600
AMPLIFIER MAX. CONSUMPTION	mA	450
OPERATING TEMPERATURE RANGE	C°	0 - 50°
DIMENSIONS	mm	148x108x38
NOTE		PSU Equipped

