

## Specifications Low Power STL transmitter

### General:

Power supply:	230V	35 VA
Channels	16	front switchable
Frequency range	195 – 203 MHz	
Channel switching	BCD switch	
Antenna connector	N	
Audio connectors mono audio or double mono	XLR 3 female	
Audio connectors MPX	BNC	
Housing	1 HE 19" depth 280mm	
<b>Optional :</b>		
RF power led bar	10 leds	
Temperature led bar	10 leds	
Audio led bar	10 led = 30dB range (2x)	
Audio led bar indication	-24...+ 6dBm	

### HF + audio specifications

RF output level	50 mWatt fixed
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### Mono or Dual mono version

Audio frequency range (standard)	20 Hz – 15 kHz +/- 1 dB
Pre-emphases	50 us
Input level audio	6 dBm symmetrical
Frequency deviation (standard)	56 kHz – 75 kHz
Distortion	0.2 % typical

### MPX version

Audio frequency range (standard)	20 Hz – 100KHz +/- 1dB
Input level audio	6 dBm
Frequency deviation (standard)	56 kHz – 75 kHz
Distortion	0.2 % typical