

# SPL-6 - Limiter



2-channel limiter,  
with measuring microphone and timer function.

- Adjustable via threshold and output
- dB(A), dB(C) and dB peak
- 10-band equalizer
- 10-band limiter
- 64 days memory
- Time slot, 3 different limitings possible each day
- Can be remote controlled via Internet
- An installation licence is required for setting up
- Connection facility for external display SPL-D2
- XLR inputs and outputs
- Microphone input

## Technical data:

Description	: 2-channel limiter
Frequency range	: 5-22,000 Hz
Control range	: -
Control frequencies	: -
Input signal	: -
Input sensitivity	: 6 V
Input impedance	: 50 kOhm
Output signal	: -
Output impedance	: 50 Ohm
Gain	: -
Phantom power	: -
Compression	: -
Gate ratio	: -
Crossover frequency	: -
High-pass filter	: -
Low cut	: -
Transmission ratio	: -
S/N ratio	: ? 80 dB
Channel separation	: -
THD	: < 0.06%
Admiss. ambient temp.	: 0-40 °C
Power supply	: &acd; 100-240 V/50 HZ/15 W
Dimensions	: 482 x 45 x 175 mm
Weight	: 2.7 kg
Inputs	: 2 x XLR, bal. (line), 1 x XLR (measuring microphone)
Outputs	: 2 x XLR, bal. (line)
Other features	: threshold: 70-120 dB(A), output correction: -50 to +18 dB, microphone correction: -40 to +18 dB, maximum adjustment range: -6 to -50 dB