

# 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

## Tekniset tiedot:

|                       |   |
|-----------------------|---|
| 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 |