



LjunggrenAudio RYO Ampmix
A 4-channel amplifying mixer in 8hp

Dimensions

| | |
|---------|---|
| Height: | 3U (128.5mm) |
| Width: | 8HP (40.30mm) |
| Depth: | 35mm (with power cable attached) |
| Weight: | 110g (approx w/cable) |

Current consumption

| | |
|-----------|-------------------------------|
| +12V rail | 22mA |
| -12V rail | 22mA |
| +5V rail | no +5V supply required |

Basic specifications

| | |
|------------------------------------|-------------|
| total frequency controllable range | dc to 50kHz |
| max input/output audio signal | 20Vpp |
| CV input range | 0V to +10V |

| | |
|-----------------|--|
| Max gain | 6dB (2.0x) gain per channel 24dB gain with all channels |
| daisy-chained | |

Nominal impedances

| | |
|------------------------------|---------------------|
| Audio signal input: | 22k ohm |
| Audio Signal output : | in loop compensated |
| CV input: | n/a |