



Specifications



EUROPOWER PMP518M

Ultra-Compact 180-Watt 5-Channel Powered Mixer with Multi-FX Processor and FBQ Feedback Detection System

Specifications

Microphone Inputs

| | |
|------------------------------------|---|
| Type | XLR, electronically balanced |
| Mic E.I.N. (20 Hz - 20 kHz) | |
| @ 0 Ω source resistance | -122 dB / -125 dB A-weighted |
| @ 50 Ω source resistance | -122 dB / -125 dB A-weighted |
| @ 150 Ω source resistance | -121 dB / -124 dB A-weighted |
| Frequency response | < 10 Hz - 100 kHz (-1 dB), < 10 Hz - 200 kHz (-3 dB) |
| Gain | +33 dB, +8 dB with pad |
| Max. input level | +12 dBu @ 10 dB gain |
| Impedance | approx. 2.2 k Ω balanced, 1.1 k Ω unbalanced |
| Signal-to-noise ratio | 110 dB/114 dB A-weighted (-11 dBu in @ +33 dB gain) |
| Distortion (THD+N) | 0.001% / 0.0008% A-weighted |

Mono Line Inputs

| | |
|------------------|---|
| Type | ¼" TRS connector, balanced |
| Impedance | approx. 80 k Ω balanced, 40 k Ω unbalanced |
| Max. input level | +30 dBu |

EQ

| | |
|------|----------------------|
| Low | 80 Hz / ± 15 dB |
| High | 12 kHz / ± 15 dB |

Main Mix System Data

Noise

| | |
|---|------------------------------|
| Main mix @ $-\infty$, Channel fader $-\infty$ | -106 dB / -110 dB A-weighted |
| Main mix @ 0 dB, Channel fader $-\infty$ | -87 dB / -90 dB A-weighted |
| Main Mix @ 0 dB, Channel fader @ 0 dB | -80 dB / -82 dB A-weighted |

Loudspeaker Outputs

| | |
|----------------|---|
| Type | Neutrik Speakon-compatible, ¼" TS connectors |
| Load impedance | 4-16 Ω |

DSP

| | |
|---------------|---------------------|
| Converter | 24-bit Sigma-Delta, |
| Sampling rate | 40 kHz |

Display

| | |
|------|------------------------|
| Type | 2-digit, 7-segment LED |
|------|------------------------|

Amplifier

| | |
|--|--|
| Output power (RMS @ 1% THD (sine wave)) | 62 W (8 Ω), 105 W (4 Ω) |
| Output power (Peak Power) | 100 W (8 Ω), 180 W (4 Ω) |

Power Supply

Mains voltages

| | |
|-----------------------|---|
| U.S./Canada | 120 V~, 60 Hz |
| China/Korea | 220 V~, 50/60 Hz |
| Europe/U.K./Australia | 230 V~, 50 Hz |
| Japan | 100 V~, 50 - 60 Hz |
| General export model | 120/230 V~, 50 - 60 Hz |
| Power consumption | max. 290 W |
| Fuse | 100 - 120 V~: T 6.3 A H 250 V 220 - 240 V~: T 3.15 A H 250 V |
| Mains connection | Standard IEC receptacle |

Physical / Weight

| | |
|------------------------|---|
| Dimensions (H x W x D) | approx. 4 ¾ x 18 ½ x 8 ⅞" approx. 117 x 470 x 225 mm |
| Weight (net) | approx. 15.88 lbs / 7.2 kg |

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