

MPEexclusive**AMPLIFIER**

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MPEExclusive

General :

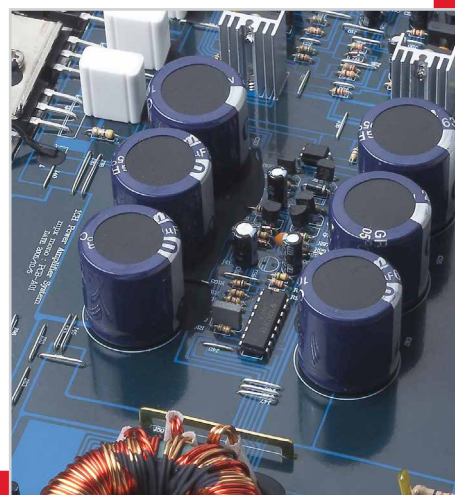
- 2 ohm stable
- Low level RCA outputs (mono signal CH3 / CH4) (4.0 & 4.0 XL)
- Protection circuit that safeguards against short circuits, DC-offset and overheating
- Green operation and red protection indication LED

MPEExclusive 4.0 / 4.0 XL / 2.0 / 2.0 XL:

- Variable low pass 40 – 300 Hz (12 dB per octave)
- Variable high pass 40 – 300 Hz (12 dB per octave)
- Variable bass boost 0...12 dB at 45 Hz
- Channel mode switch 4/3/2 (4.0 & 4.0 XL)
- MONO / STEREO switch (2.0 & 2.0 XL)
- Bridge/tri-mode capability

MPEExclusive 1.0 & 1.0 XL:

- Variable low pass 40 – 300 Hz (12 dB per octave)
- Variable subsonic filter 10 – 40 Hz (12 dB per octave)
- Variable bass boost 0...12 dB at 45 Hz
- Capsulated loudspeaker and power-supply screw terminals
- Volume remote control



MPEexclusive 4.0 XL

| | |
|---|-----------------------|
| Max. power output (sine burst 2:8, 1 kHz) into 4 ohms , 14.4V | 4 x 225 W/2 x 600 W |
| RMS power output (DIN 45 324) into 4 ohms, 14.4V | 4 x 80 W / 2 x 240 W |
| Max. power output (sine burst 2:8, 1 kHz) into 2 ohms, 14.4 V | 4 x 300 W |
| RMS power output (DIN 45 324) into 2 ohms, 14.4V | 4 x 120 W |
| Frequency response | 5 Hz – 50 kHz (-3 dB) |
| THD channel 1-4 | < 0,05 % (1 kHz) |
| Signal-to-noise ratio (A-weighted) | > 100 dB |
| Input sensitivity | 0,4 – 4 V |
| Input impedance | 20 kOhm(s) |
| Power supply | 12 V negative ground |
| Dimensions (WxHxD) | 319 x 55 x 226 mm |
| Weight | 2,8 kg |

AMPLIFIER

MPEexclusive 4.0

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|---|-----------------------|
| Max. power output (sine burst 2:8, 1 kHz) into 4 ohms , 14.4V | 4 x 180 W/2 x 500 W |
| RMS power output (DIN 45 324) into 4 ohms, 14.4V | 4 x 60 W / 2 x 160 W |
| Max. power output (sine burst 2:8, 1 kHz) into 2 ohms, 14.4 V | 4 x 250 W |
| RMS power output (DIN 45 324) into 2 ohms, 14.4V | 4 x 80 W |
| Frequency response | 5 Hz – 50 kHz (-3 dB) |
| THD channel 1-4 | < 0,05 % (1 kHz) |
| Signal-to-noise ratio (A-weighted) | > 100 dB |
| Input sensitivity | 0,4 – 4 V |
| Input impedance | 20 kOhm(s) |
| Power supply | 12 V negative ground |
| Dimensions (WxHxD) | 319 x 55 x 226 mm |
| Weight | 2,7 kg |

AMPLIFIER

MPEexclusive 2.0 XL

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|---|-----------------------|
| Max. power output (sine burst 2:8, 1 kHz) into 4 ohms , 14.4V | 2 x 225 W/1 x 600 W |
| RMS power output (DIN 45 324) into 4 ohms, 14.4V | 2 x 80 W / 1 x 240 W |
| Max. power output (sine burst 2:8, 1 kHz) into 2 ohms, 14.4 V | 2 x 300 W |
| RMS power output (DIN 45 324) into 2 ohms, 14.4V | 2 x 120 W |
| Frequency response | 5 Hz – 50 kHz (-3 dB) |
| THD channel 1-4 | < 0,05 % (1 kHz) |
| Signal-to-noise ratio (A-weighted) | > 100 dB |
| Input sensitivity | 0,4 – 4 V |
| Input impedance | 20 kOhm(s) |
| Power supply | 12 V negative ground |
| Dimensions (WxHxD) | 239 x 55 x 226 mm |
| Weight | 2 kg |

AMPLIFIER

MPEExclusive 2.0

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|---|-----------------------|
| Max. power output (sine burst 2:8, 1 kHz) into 4 ohms , 14.4V | 2 x 180 W/1 x 500 W |
| RMS power output (DIN 45 324) into 4 ohms, 14.4V | 2 x 60 W /1 x 160 W |
| Max. power output (sine burst 2:8, 1 kHz) into 2 ohms, 14.4 V | 2 x 250 W |
| RMS power output (DIN 45 324) into 2 ohms, 14.4V | 2 x 80 W |
| Frequency response | 5 Hz – 50 kHz (-3 dB) |
| THD channel 1-4 | < 0,05 % (1 kHz) |
| Signal-to-noise ratio (A-weighted) | > 100 dB |
| Input sensitivity | 0,4 – 4 V |
| Input impedance | 20 kOhm(s) |
| Power supply | 12 V negative ground |
| Dimensions (WxHxD) | 239 x 55 x 226 mm |
| Weight | 1,95 kg |

AMPLIFIER

MPEexclusive 1.0 XL

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|---|----------------------|
| Max. power output (sine burst 2:8, 1 kHz) into 4 ohms , 14.4V | 900 W |
| RMS power output (DIN 45 324) into 4 ohms, 14.4V | 275 W |
| Max. power output (sine burst 2:8, 1 kHz) into 2 ohms, 14.4 V | 1500 W |
| RMS power output (DIN 45 324) into 2 ohms, 14.4V | 400 W |
| Frequency response | 5 – 300 Hz (-3 dB) |
| THD channel 1-4 | < 0,05 % (1 kHz) |
| Signal-to-noise ratio (A-weighted) | > 100 dB |
| Input sensitivity | 0,4 – 4 V |
| Input impedance | 20 kOhm(s) |
| Power supply | 12 V negative ground |
| Dimensions (WxHxD) | 400 x 55 x 226 mm |
| Weight | 3,55 kg |

AMPLIFIER

MPEexclusive 1.0

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|---|----------------------|
| Max. power output (sine burst 2:8, 1 kHz) into 4 ohms , 14.4V | 400 W |
| RMS power output (DIN 45 324) into 4 ohms, 14.4V | 150 W |
| Max. power output (sine burst 2:8, 1 kHz) into 2 ohms, 14.4 V | 600 W |
| RMS power output (DIN 45 324) into 2 ohms, 14.4V | 200 W |
| Frequency response | 5 – 300 Hz (-3 dB) |
| THD channel 1-4 | < 0,05 % (1 kHz) |
| Signal-to-noise ratio (A-weighted) | > 100 dB |
| Input sensitivity | 0,4 – 4 V |
| Input impedance | 20 kOhm(s) |
| Power supply | 12 V negative ground |
| Dimensions (WxHxD) | 290 x 55 x 226 mm |
| Weight | 2,45 kg |

AMPLIFIER