



AUSTRALIAN
MONITOR

AMC+ Booster

AMC+ 120P, 250P

2 RU Mixer Amplifier



At a Glance...

- > 120watt or 250 watt versions.
- > 2 RU
- > 4 ohm or 100 volt output
- > Rear panel volume control
- > Balanced input & thru out
- > Fan cooling on the AMC+250P

A More Thorough Examination...

The Australian Monitor Installation Series AMC+ range of booster amplifiers take the rugged reliability of the famous AMIS range and deliver the same high quality audio reinforcement, in a low cost, 2 rack unit package. The AMC+ booster amplifiers are available in 120 & 250 watts & offer 70 volt, 100 volt or 4 ohm outputs.

The AMC+ series booster amplifiers give the audio contractor a reliable, low cost booster amplifier for applications that are price sensitive but still require high quality commercial sound reinforcement.



Architecture & Engineering Specifications

The Amplifier shall be 2RU & have a balanced XLR line level input with through output. The amplifier will deliver 120/250watts into 100 volt line or 4 ohms, shall have a rear panel volume control & Front panel power switch with LED indication. The amplifier shall be an Australian Monitor AMC+120P, AMC+250P

| | AMC+ 120P | AMC+ 250P |
|-------------------------------------|---|---|
| POWER OUTPUT (0.5%THD, 1KHZ) | 120W | 250W |
| S/N RATIO | >88dB | >88dB |
| FREQ RESPONSE (-3DB +1DB) | 50Hz-20kHz | 40Hz-20kHz |
| THD (1KHZ, -1DB) | Better than 0.5% | Better than 0.5% |
| INPUT (POT @ FULL) | 150mv | 150mv |
| SENSITIVITY | 20k | 20k |
| IMPEDANCE | 10db | 10db |
| HEADROOM | | |
| FUSES | | |
| MAINS (115V) | 4A | 6.3A |
| MAINS (230V) | 2A | 3.15A |
| DC | 8A | 10A (x2) |
| SIZE (WXHXD) | 482 x 88 x 281mm 19" x 3.5" x 11.1" | 482 x 88 x 384mm 19" x 3.5" x 15.1" |
| NET WEIGHT | 10.5kg 23.1lb | 11.5kg 25.3lb |
| SHIPPING WEIGHT | 12.5kg 27.6lb | 14kg 30.8lb |
| SHIPPING DIMENSIONS (WXHXD) | 510 x 145 x 297mm 20.1" x 5.7" x 11.7" | 525 x 175 x 385mm 20.7" x 6.9" x 15.2" |

ENGINEERED AND DISTRIBUTED BY AUSTRALIAN MONITOR

ABN 78 001 345 482 Website: www.australianmonitor.com.au 1 Clyde Street, Silverwater, Sydney NSW 2128 Australia

International enquiries email: international@audiotelex.com.au

NSW Phone: (02) 9647 1411 Email: nsw@audiotelex.com.au ACT Phone: (02) 6260 4544 Email: act@hillssvl.com.au VIC Phone: (03) 9890 7477 Email: vic@audiotelex.com.au

QLD Phone: (07) 3852 1312 Email: qld@audiotelex.com.au WA Phone: (08) 9204 0200 Email: wa@audiotelex.com.au SA Phone: (08) 8352 4444 Email: sa@audiotelex.com.au

NZ Phone: (09) 415 9426 Email: sales@audiotelex.co.nz