



MS-200 two channel main station



MS-200 two channel intercom master station

Wired communication system for safe and secure communication

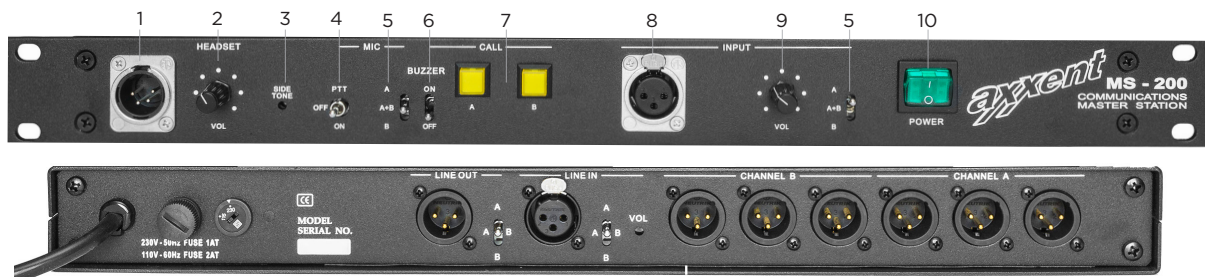
The axxent audio intercom system has been designed and developed for safe and reliable communication between system operators in large venues like concert halls, arenas, theatres, congress centres. The axxent intercom system ensures high quality audio transmission, even over long cable runs. One of the primary consideration in design was an extreme high degree of speech intelligibility, even under severe circumstances, like noisy surroundings and high music sound pressure levels (during rehearsals and performance). The MS-200 is compatible to most major systems with standard 3pin XLR connectors.

The **MS-200 Master Station** ensures a very high quality of speech audio on two transmission channels. The integrated power supply can power up to about 15 portable stations. Sound and light alarm is standard. All important connectors and control elements are located on the front panel of the unit, such as headset connectors, XLR's for interconnection with mobile units and a line level XLR input.

- central power supply for up to approx. 15 stations
- robust metal case, standard 19"-rack (1 u)
- sound and light alert are standard
- microphone to line level input on front panel
- Line input and line output, switchable channel A or B or A+B on rear side
- 4 pin XLR connector for dynamic headsets
- standard XLR cable for station interconnection
- 3 XLR output connectors for each intercom channel

Technical Data

frequency response..... 20 Hz to 20 kHz
 signal to noise ratio ≥85 dB
 connectors 3 and 4 pin XLR
 power supply..... 230/120 V AC, switchable
 power consumption..... max. 50 w
 case steel with black finish
 dimensions (w x h x d) 482 x 44 x 200 mm
 net weight..... 3.1 kg



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|---|---|
| 1 4pin XLR connectors (communication + headset) | 6 Buzzer on-off switch |
| 2 volume adjust for audio signal | 7 call buttons A/B |
| 3 Side Tone (mic volume / noise suppression) | 8 3pin XLR connectors (communication + headset) |
| 4 switching mode: PTT, permanent ON, OFF | 9 Mic to line input level control |
| 5 input select switch: line A, B or A+B | 10 mains on/off switch |