



AM840

Mixer-amplifier, designed for mixing and broadcasting voice announcements and music in PA systems.

AMPLIFIED MIXER

- Channels: 1
- Circuit class: analog

OUTPUT

- Power at constant voltage (70/100V): 40W
- Power at low impedance (4 Ohm): 40W

AUDIO SPECIFICATIONS

- Frequency response: 80 - 16000Hz @ 8 Ohm (± 0.5 dB)
- THD+N:
- Input impedance: 10k Ω
- Signal/Noise rate: >90dB

POWER SUPPLY STAGE

- Operating voltage/frequency: 230V (+/- 5%) 50Hz

PROTECTIONS

- Output: Soft-start, short circuit, DC, overheat

FUNCTIONS

- Tone controls output: 150Hz, 1kHz, 6kHz, (± 10 dB)
- Input volume control: mic1, mic2, aux/cd
- Phantom power: 48V

INPUT/OUTPUT CONNECTORS

- Input signal: XLR combo, RCA, Jack 6.35mm. moxer for tel.
- Output signal: screw terminal block
- Power connection: VDE

PHYSICAL

- Dimensions (WxHxD): 276x70x250mm
- Weight: 4.5kg



AM6360

6 zone mixer/amplifier designed for mixing and broadcasting voice announcements and music in PA systems

AMPLIFIED MIXER

- Channels: 1
- Zone: 6
- Circuit class: analog

OUTPUT

- Power at constant voltage (70/100V): 360W
- Power at low impedance (4 Ohm): 360W

AUDIO SPECIFICATIONS

- Frequency response: 60 - 16000Hz @ 8 Ohm (± 0.5 dB)
- THD+N:
- Input impedance: 10k Ω
- Signal/Noise rate: >90dB

POWER SUPPLY STAGE

- Operating voltage/frequency: 230V (+/- 5%) 50Hz

PROTECTIONS

- Output: Soft-start, short circuit, DC, overheat

FUNCTIONS

- Tone controls output: BASS: +/- 10 dB @ 100 Hz
TREBLE: +/- 10 dB @ 10 KHz
- Input volume control: mic1, mic2, mic3, aux1, aux2
- Output volume control: Volume control each zone

INPUT/OUTPUT CONNECTORS

- Input signal: XLR/Jack bal. pin RCA unbal
- Output signal: screw terminal block
- Power connection: VDE

PHYSICAL

- Cooling: forced air with low noise fan
- Dimensions (WxHxD): 483x89x366mm
- Weight: 20kg



AM6260

6 zone mixer/amplifier designed for mixing and broadcasting voice announcements and music in PA systems

AMPLIFIED MIXER

- Channels: 1
- Zone: 6
- Circuit class: analog

OUTPUT

- Power at constant voltage (70/100V): 240W
- Power at low impedance (4 Ohm): 240W

AUDIO SPECIFICATIONS

- Frequency response: 60 - 16000Hz @ 8 Ohm (± 0.5 dB)
- THD+N:
- Input impedance: 10k Ω
- Signal/Noise rate: >90dB

POWER SUPPLY STAGE

- Operating voltage/frequency: 230V (+/- 5%) 50Hz

PROTECTIONS

- Output: Soft-start, short circuit, DC, overheat

FUNCTIONS

- Tone controls output: BASS: +/- 10 dB @ 100 Hz
TREBLE: +/- 10 dB @ 10 KHz
- Input volume control: mic1, mic2, mic3, aux1, aux2
- Output volume control: Volume control each zone

INPUT/OUTPUT CONNECTORS

- Input signal: XLR/Jack bal. pin RCA unbal
- Output signal: screw terminal block
- Power connection: VDE

PHYSICAL

- Cooling: forced air with low noise fan
- Dimensions (WxHxD): 483x89x366mm
- Weight: 17kg



AM6120

6 zone mixer/amplifier designed for mixing and broadcasting voice announcements and music in PA systems

AMPLIFIED MIXER

- Channels: 1
- Zone: 6
- Circuit class: analog

OUTPUT

- Power at constant voltage (70/100V): 120W
- Power at low impedance (4 Ohm): 120W

AUDIO SPECIFICATIONS

- Frequency response: 60 - 16000Hz @ 8 Ohm (± 0.5 dB)
- THD+N:
- Input impedance: 10k Ω
- Signal/Noise rate: >90dB

POWER SUPPLY STAGE

- Operating voltage/frequency: 230V (+/- 5%) 50Hz

PROTECTIONS

- Output: Soft-start, short circuit, DC, overheat

FUNCTIONS

- Tone controls output: BASS: +/- 10 dB @ 100 Hz
TREBLE: +/- 10 dB @ 10 KHz
- Input volume control: mic1, mic2, mic3, aux1, aux2
- Output volume control: Volume control each zone

INPUT/OUTPUT CONNECTORS

- Input signal: XLR/Jack bal. pin RCA unbal
- Output signal: screw terminal block
- Power connection: VDE

PHYSICAL

- Cooling: forced air with low noise fan
- Dimensions (WxHxD): 483x89x366mm
- Weight: 13kg



AM430R

5 zone mixer/amplifier with remote control through dedicated microphone stand, equalizer and slot for Cd / USB / Tuner module, designed for paging, music, sound reinforcement mixing and diffusion in PA systems

AMPLIFIED MIXER

- Channels: 1
- Zone: 5
- Circuit class: digital

OUTPUT

- Power at constant voltage (70/100V): 300W
- Power at low impedance (4 Ohm): 300W

AUDIO SPECIFICATIONS

- Frequency response: 50 - 16000Hz @ 8 Ohm (± 0.5 dB)
- THD+N:
- Input impedance: 10k Ω
- Signal/Noise rate: >90dB

POWER SUPPLY STAGE

- Operating voltage/frequency: 100/240V, 50/60Hz

PROTECTIONS

- Output: Soft-start, short circuit, DC, overheat

FUNCTIONS

- Tone controls output: 125Hz, 250Hz, 500Hz, 1KHz, 2kHz, 4kHz, 8kHz (± 12 dB)
- Input volume control: ch1-6
- Output volume control: Volume control each zone

INPUT/OUTPUT CONNECTORS

- Input signal: XLR/Jack bal. pin RCA unbal
- Output signal: screw terminal block
- Power connection: VDE

PHYSICAL

- Cooling: forced air with low noise fan
- Dimensions (WxHxD): 420x88x320mm
- Weight: 11.9kg