

# CONTRACT 400 QI

400W CLASS AB 6 ZONE MIXER AMPLIFIER

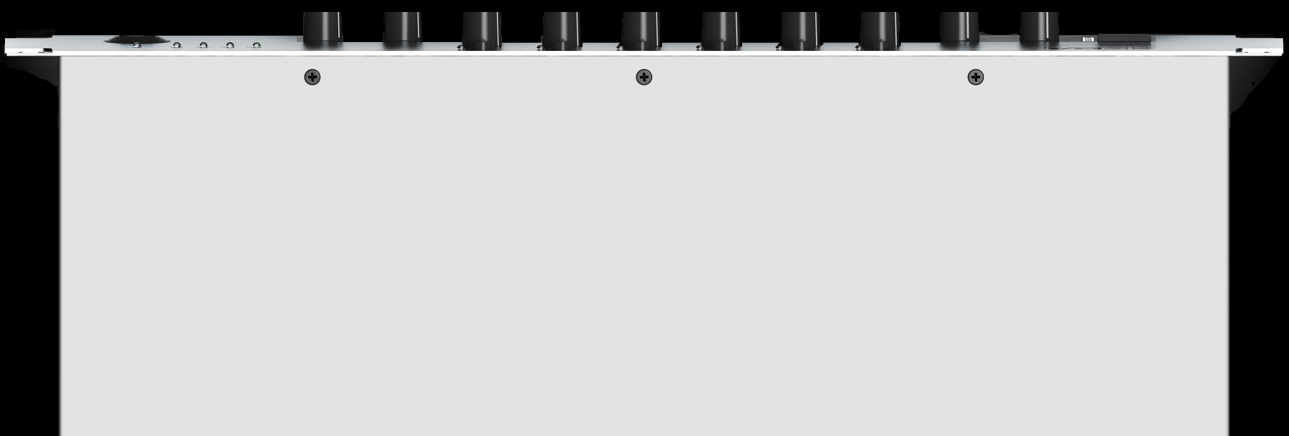


 **BA**  
BRITISH ACOUSTICS

# CONTRACT 400 QI 6 ZONE MIXER AMPLIFIER

The Contract 400 Qi is a reliable 6-zone Class AB mixer amplifier, delivering 400W at 4Ω and 250W at 8Ω, with additional support for 70V/100V systems, making it ideal for public address and zoned background music applications. With a broad range of mic and media inputs—including 2 mic, 2 aux, 1 USB, 1 wireless, 1 siren, and dedicated control ports—it offers complete flexibility for paging, emergency alerts, and media playback. Onboard signal processing includes bass, treble, and master control, as well as LED metering, peak limiting, and safety features like short circuit protection and Mains in-rush control.

Built into a white aluminum chassis with a brushed steel front panel, the Contract 400 Qi is designed for durability and operational clarity. Individual volume control knobs for mic/media inputs, zone mute buttons, siren and chime triggers, and priority switching ensure precise and responsive sound control in complex environments. Perfect for retail stores, transport hubs, schools, and offices, this amplifier offers exceptional value with practical power and smart zoQing features.





## OUTPUT POWER

- 1 Channel, 6 Zones
- 250W / Ch @ 8Ω
- 400W / Ch @ 4Ω
- 400W / Ch @ 2.7Ω
- 400W / Ch @ 100V
- 400W / Ch @ 70V

## AMPLIFIER INPUTS

- 1 x Priority Mic Input
- 2 x Mic Inputs
- 2 x Aux Inputs
- 1 x USB Input
- 1 x Wireless Input
- 1 x Siren
- 1 x Firemans Mic Input
- 1 x Siren Control Input
- 1 x Paging Network Input

## AMPLIFIER OUTPUTS

- 1 x Direct Output for 100V/70 or Low-Z
- 6 x Individual Zone Outputs

## CONNECTORS

- Euroblock Connectors for Direct & Signal Outputs
- TRS Jack Connectors for Mic Inputs

- USB-A Type Media Input
- Cat 6 Connection for Paging

## SYSTEM SPECIFICATIONS

- Input CMRR > 60 dB
- Freq. resp.: 20Hz - 20kHz ±3dB
- THD : better than 0.1% (1 kHz)
- THD : better than 0.21% (FR)
- Nominal system gain: 27 dB
- Input Impedance — 20kΩ
- Signal Limiters Present
- Protection Against Short Circuit & DC Outputs Peak Limiting
- Mains In-rush Control present

## CONTROLS & MONITORING

- Bass, Treble & Master Controls
- LED Strip for Output Metering
- 3 x Mic, 2 x Aux & 1 x Media Volume Control Knobs
- Mute Buttons for Zones 1-3 & Volume Control Knobs for Zones 4-6
- Media Selection & Playback Controls
- Chime, Alert & Siren Trigger Buttons
- Vox Switch for Priority Input

## POWER CONSUMPTION

- 1A Power Consumption, Nominal @ 240V, 4 Ohms
- 2A Power Consumption, Nominal @ 120V, 4 Ohms
- See Power Consumption & Thermal Emission Chart for a detailed specification

## OPERATING PARAMETERS

- Operating positions : To be used in a rack-mount case with no front to back airflow restriction
- Maximum permitted ambient temperature (Ta max) 45° C (113° F)
- Minimum permitted ambient temperature (Ta min): 0° C (32° F)
- 32 dB Fan Noise

## AESTHETIC SPECIFICATIONS

- White Aluminum Chassis
- Brushed Steel Front Panel

## SIZE

- Product : 88 x 482 x 458 mm (H x W x D)
- Product : 3.4 x 19 x 18 inch (H x W x D)
- Packed individually

## WEIGHT

- Net : 11 Kgs
- Net : 24.2 Lbs

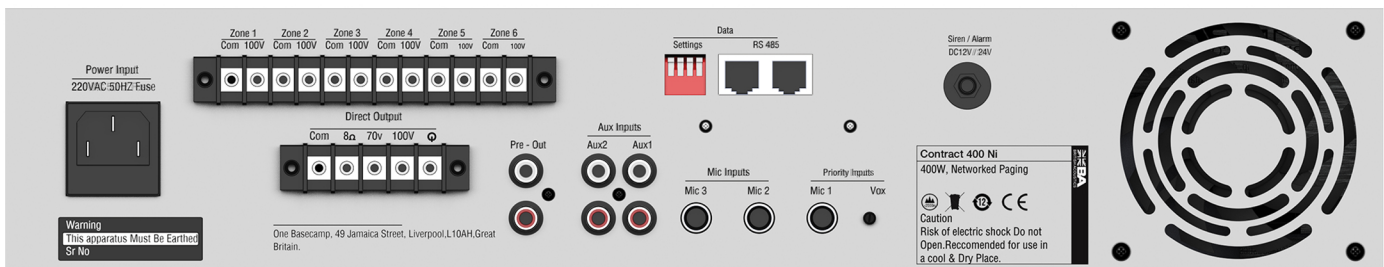
## SHIPPING INFORMATION

- Carton Size  
163 x 556 x 533 mm (H x W x D)  
6 x 22 x 21 inch (H x W x D)
- Gross Weight : 13 Kgs / 28.7 Lbs
- Packed : Individually

## PRODUCT INFORMATION

- Model No : Contract 400 Qi
- Electronics
- Tags: 400W Class AB 6 Zone Mixer Amplifier

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 Safe Installation & Rigging Practices : Installation must be by authorized personnel, following safety and rigging standards to avoid liability.  
 \*Product specifications and design may change due to raw material variations or the addition of new features and technologies for improved performance and reliability.





One Basecamp, 49 Jamaica Street, Liverpool, L10AH, Great Britain.  
Email - [info@britishacoustics.com](mailto:info@britishacoustics.com) | Tel - +44 (0) 151 515 0170  
[www.britishacoustics.com](http://www.britishacoustics.com)