

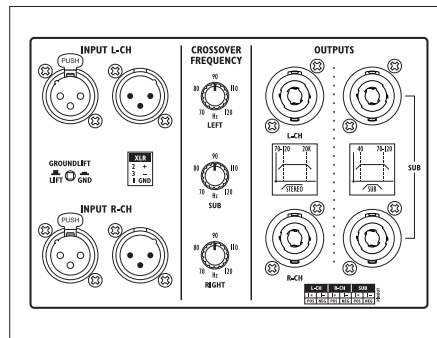
STA-1603CLUB

Order No. 25.3250

482mm
19" W
3000
W MAX

3-channel professional PA amplifier

- Variable crossover frequencies for sat and sub
- Excellent sound, high S/N ratio, very good channel separation
- Very high output power
- High load stability (sat out: 4 Ω, sub out: 2 Ω)
- Integrated limiter
- Integrated subsonic filter (30 Hz)
- Ground lift
- Professional connection configuration
- Controlled fans (off when the appliance is cold!)



Model	STA-1603CLUB
Peak music power output	3,000 W
Power rating	1,490 W
Power rating at 2 Ω	1 x 1,300 W (subwoofer)
Power rating at 4 Ω	1 x 850 W (subwoofer) 2 x 320 W (satellite)
Power rating at 8 Ω	1 x 550 W (subwoofer) 2 x 200 W (satellite)
Inputs	1 V/19 kΩ
Frequency range	20-20,000 Hz
Crossover frequency	70-120 Hz
S/N ratio	> 81 dB
Crosstalk attenuation	> 59 dB
THD	< 0.05%
Power supply	~ 230 V/50 Hz/3,200 VA
Dimensions	483 x 132 x 384 mm, 3 RS
Weight	25 kg

STA-1004

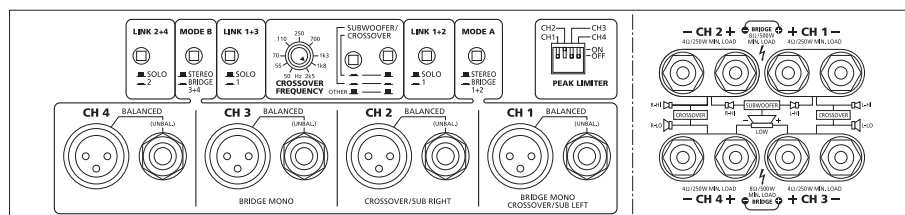
Order No. 24.3160

482mm
19" W
1400
W MAX

4-channel professional PA amplifier, 1,000 W, with integrated crossover network and limiter.

- Different operating modes can be selected (mono, channel groups, 8 Ω bridged, crossover network, subwoofer)
- Crossover network, adjustable crossover frequency: 50-2,500 Hz (-24 dB/oct.)
- Limiter function can be activated as required for each channel
- Soft start
- Protected against short circuit and overheating

- Temperature-controlled fan
- LEDs for indicating overheating, overload (clip), output signal and operation
- Supplied with 2 covers as a protection against maladjustment



Model	STA-1004
Peak music power output	1,400 W
Power rating	1,000 W
Power rating at 4 Ω	4 x 250 W
Power rating at 8 Ω	4 x 160 W
Power rating with 8 Ω bridged operation	2 x 500 W
Inputs	1.23 V/30 kΩ
Frequency range	20-20,000 Hz
Crossover frequency	20-2,500 Hz
S/N ratio	> 80 dB
Crosstalk attenuation	> 60 dB
THD	< 0.1%
Power supply	~ 230 V/50 Hz/1,800 VA
Dimensions	483 x 90 x 410 mm, 2 RS
Weight	14.14 kg

STA-125

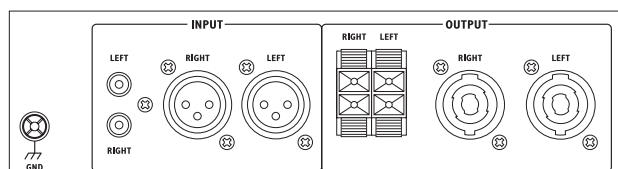
Order No. 25.7250

482mm
19" W
2 x 125
W MAX

2-channel amplifier, 200 W

- Silent operation due to fanless cooling concept
- 2 level controls
- Speaker switch-on delay
- Protected against short circuit and overheating
- LEDs for indicating overload (clip)
- RCA jacks and XLR jacks as stereo inputs, SPEAKER terminals and spring-loaded speaker terminals as stereo outputs

terminals and spring-loaded speaker terminals as stereo outputs



Model	STA-125
Peak music power output	250 W
Power rating at 4 Ω	2 x 100 W
Power rating at 8 Ω	2 x 80 W
Inputs	500 mV/23 kΩ (XLR, bal.) 1 V/17 kΩ (RCA)
Frequency range	20-20,000 Hz
S/N ratio	> 70 dB
THD	< 0.01%
Power supply	~ 230 V/50 Hz/400 VA
Dimensions	482 x 88 x 220 mm, 2 RS
Weight	7.6 kg