



PROFESSIONAL AUDIO

NEW 2021



AMPLIFIERS

PROFESSIONAL BLUETOOTH PA AMPLIFIER 4-8 OHM / 100V WITH MP3 AND FM SCAN RADIO

Professional integrated power amplifier for Public Address applications. BLUETOOTH & FM RADIO SCAN. Screw terminals. USB / SD reader. 2 Mic inputs (6.3mm. + XLR / COMBO 6.3mm.). PHANTOM 48V. 2 AUX inputs. AUX output. PA output at 70V / 100V. 4-8 Ohm output for connecting a passive speaker system. "ECHO" function. Bass and treble adjustment controls. Double power supply (230Vac - 24Vcc, 5A). Dimensions (WxHxD): 360 x 85 x 290 mm. Weight 7.5Kg.

Bluetooth	2,4 GHz	Line frequency response	-3dB (100Hz - 20Khz)
Radio	FM Scan	Mic inputs	2 (6,3mm + XLR/6,3mm COMBO)
Signal to Noise Ratio Mic	70 dB	AUX inputs	2
Line signal / noise ratio	80 dB	AUX output	1
PA output:	70V, 100V	Power Supply	230Vca - 24Vcc, 5A
Output Impedance:	4 - 8 ohm	Dimensions (LxAxP)	360 x 85 x 290 mm.
Frequency response Mic	-3dB (200Hz - 20Khz)		



50 WATT

BLUETOOTH

FM SCAN

READER USB / SD

4-8 OHM / 100V

Code

61.6113.56

PROFESSIONAL PA AMPLIFIER 2 ZONE BLUETOOTH 8 OHM / 100V WITH MP3

50W PA amplifier with 4/8 ohm and 70V and 100V outputs characterized by extreme ease of use, excellent performance and reliability and is therefore particularly suitable for a wide range of small and medium-sized installations. This amplifier range is equipped with a multimedia player (USB / SD and BT ports) for playing MP3 files. It is also equipped with an equalizer (on the mp3 player), 2 microphone / line inputs, an auxiliary input, Tel input, line output, high / low tone control and master volume. Possibility of external 12V power supply. It is perfect for commercial environments that require complete control over 2 different areas / rooms. Equipped with IR remote control.

Power	50 W	S/N ratio Mic	>72 dB
Line frequency response	50-18.000 Hz	Power supply	230Vca/50Hz - 12Vcc
Impedence	8 Ohm	Dimension	350x250x85,5 mm
Speaker output line	70/100 V	Weight	3,3 Kg
S / N ratio Line:	>80 dB		



50 W

BLUETOOTH

USB / SD READER

8 OHM / 100V

Code

61.6180.20

AMPLIFIERS

PA MATRIX 6 ZONE 6X60W AMPLIFIER WITH MP3 PLAYER, BLUETOOTH

6-zone 6x60W PA matrix amplifier mountable on a 19" rack. Outputs both at low impedance 4-8 Ohm and on 100V line. This 6-zone amplifier is designed for multi-room systems that require multiple audio sources. It features a BT interface and USB / SD ports for MP3 playback. Equipped with a bright LCD display. Equipped with 3 XLR / LINE combo inputs with 24V phantom power supply with PRIORITY and VOX function, 1 LINE RCA input, 1 RCA monitor output. Announcement tone (Din-Don) with volume control. Especially designed for applications such as pagers, announcements, intercoms, background music, broadcasting in industrial plants, etc. Equipped with IR remote control.

Power	6x60 W	Phantom voltage	24 V
Line frequency response	100-24.000 Hz	Power Supply	230Vac/50Hz
Output Impedance:	4/8 Ohm	Dimensions	390x483x95 mm
Speaker output line	100 V	Weight	11,85 Kg



MATRIX

6X60W

BLUETOOTH

USB / SD PLAYER

4-8 OHM / 100V

Code

61.6180.10

120W 4-ZONE PA AMPLIFIER WITH MP3 PLAYER, FM SCAN AND BLUETOOTH RADIO

High-power 4-zone mixer amplifier, each with separate 6-level volume controls. Equipped with an integrated MP3 module with USB input and SD card slot. Also equipped with an FM tuner and an internal Bluetooth module. Mic channel 1 has priority over all inputs and the MP3 player. 3 MIC / LINE combo inputs, 2 LINE RCA inputs, 1 LINE RCA output. 1 input for connection to a fire alarm control unit for emergency evacuation, if necessary. All models are designed with full overload protection to prevent damage to the appliance. Suitable for commercial environments, schools, hotels, restaurants, or different public spaces that require diffusion and control over separate areas. Mountable on 19" rack cabinets.

Power	120 W	Line input Level	400 mV
Frequency Response	50-19.000 Hz	Mic input level	10 mV
Speaker Output line	100 V	THD	1 %
Output impedance	8 Ohm	Power Supply	230Vac/50Hz
S/N ratio Line	>85 dB	Dimension	330x420x88 mm
S/N ratio Mic	>80 dB	Weight	9 Kg



4X30 W

BLUETOOTH

FM SCAN

USB / SD READER

100 V

Code

61.6180.00

AMPLIFIERS

■ 2X150W STEREO FINAL AMPLIFIER WITH MP3 PLAYER

2x 150W stereo amplifier. It easily plays MP3 music from a USB stick or SD card and uses the most modern amplification technology providing crystal clear and powerful sound - a device that should not be missing in any DJ console. Using the control panel, you can designate modes such as EQ and MP3 player control. The amplifier has 3 stereo RCA inputs. Front input 3.5 mm stereo jack for connecting an audio player. Equipped with a modern blue LED illuminated front panel. Possibility of mounting on 19" rack (x 2U)

Power	2x150 W	Input impedance	10 KOhm
Frequency response	20-20.000 Hz	THD	>0.5 %
Impedance min.	4 Ohm	Power Supply	230Vca/50Hz
S/N ratio	>95 dB	Dimension	482x270x88 mm
Line input level	775 mV	Weight	4,0 Kg



2 X 150W

USB / SD READER

Code

61.6120.50

■ 2X250W STEREO FINAL AMPLIFIER WITH EQUALIZER

2x 250W stereo amplifier with three-band graphic equalizer. Device that should not be missing in any DJ console. The amplifier has 3 stereo RCA inputs. Equipped with front input 3.5 mm stereo jack for connecting an audio player. Equipped with a modern blue LED illuminated front panel. Possibility of mounting on 19" rack (x 2U)

Power	2x250 W	Input impedance	10 KOhm
Frequency response	20-20.000 Hz	THD	0,05 %
Impedance min.	4 Ohm	Power Supply	230V ca/50Hz
S/N ratio	>95 dB	Dimensions	488x270x88 mm
Line input level	775 mV	Peso	4,6 Kg



2 X 250W

EQUALIZER

Code

61.6120.60

AMPLIFIERS

■ 2X400W STEREO FINAL AMPLIFIER

High performance 2x400W stereo final amplifier using SMT technology circuits. Low noise level and wide frequency response. Can be used in stereo or bridge mode. Equipped with 6.3mm jack and RCA inputs. The amplifier is equipped with outputs both on screw terminals and on Speak-ON NL4 connectors or on 6.3mm jacks. Equipped with LED level indicators. Suitable for 19" rack systems (x 2U). Perfect for use in discos, bars, clubs, stages, etc.

Power (4 Ohm)	2x400 W	Input impedance	20 KOhm
Power (8 Ohm)	2x300 W	THD	>0.05 %
Frequency response	10-20.000 Hz	Power Supply	230Vca/50Hz
impedance	4-8 Ohm	Dimension	482x269x88 mm
S/N ratio	>90 dB	Weight	7,3 Kg
Line input level	775 mV		



HI-POWER 2X400W

Code

61.6120.70

■ 2-ZONE 8 OHM 100W AMPLIFIER WITH MP3 PLAYER, FM SCAN RADIO AND BLUETOOTH

2-zone amplifier featuring advanced Bluetooth 4.2 wireless technology. Working with all the latest devices including smartphones, tablets, laptops and computers. Enjoy sweet sound streaming from your personal digital music collection. Possibility to send music or announcements on the two different speaker outputs with independent volume control. Equipped with a USB / SD card slot for MP3 / WMA playback, an FM tuner with LED display and two microphone inputs with tone control. Equipped with IR remote control.

RMS power	2x25 W	THD	<0,3 %
Max power	2x50 W	Dimension	282x242x85 mm
impedance	4-8 Ohm	Wight	4,1 Kg
Frequency response	20-20.000 Hz	Power Supply	220-240V~ 50Hz
S/N ratio	>85 dB		



2 ZONE

2X50 W

BLUETOOTH

FM SCAN

USB / SD READER

Code

04.2160.00

AMPLIFIERS

8 OHM 4 ZONE 400W STEREO AMPLIFIER WITH MP3 PLAYER, FM RADIO SCAN AND BLUETOOTH

Smart stereo multichannel amplifier featuring advanced 4.2 BT wireless technology that works with all the latest devices including smartphones, tablets, laptops and computers. This amplifier offers the possibility to send music or announcements to different desired channels (multiroom) with individual volume control adjustable for each of the 4 zones. Equipped with a USB / SD card slot for MP3 / WMA playback, an FM radio with LED display and two microphone inputs with tone and bass / treble control. Supplied with IR remote control.

RMS Power	8x25 W	THD	<0,3 %
Max Power	8x50 W	Dimension	330x242x90 mm
Impedance	4-8 Ohm	Weight	4,1 Kg
Frequency response	20-20.000 Hz	Power Supply	220-240V~ 50Hz
S/N ratio	>85 dB		



- 4 ZONE
- 8X50 W
- BLUETOOTH
- FM SCAN
- USB / SD READER

Code

04.2160.10

8 OHM 6 ZONE 600W STEREO AMPLIFIER WITH MP3 PLAYER, FM RADIO SCAN AND BLUETOOTH

Smart stereo multichannel amplifier featuring advanced 4.2 BT wireless technology that works with all the latest devices including smartphones, tablets, laptops and computers. This amplifier offers the possibility to send music or announcements to different desired channels (multiroom) with individual volume control adjustable for each of the 6 zones. Equipped with a USB / SD card slot for MP3 / WMA playback, an FM radio with LED display and two microphone inputs with tone and bass / treble control. Supplied with IR remote control.

RMS Power	12x25 W	THD	<0,3 %
Max Power	12x50 W	Dimension	430x250x90 mm
Impedance	4-8 Ohm	Weight	5,3 Kg
Frequency response	20-20.000 Hz	Power Supply	220-240V~ 50Hz
S/N ratio	>85 dB		



- 6 ZONE
- 12X50 W
- BLUETOOTH
- FM SCAN
- USB / SD READER

Code

04.2160.20

AMPLIFIERS

BLUETOOTH AMPLIFIED PA SYSTEM WITH 130W WIRELESS MP3 MICROPHONE

- Wireless portable PA amplification system
- Integrated music player with FM tuner and recorder
- USB port and SD card slot for MP3 file playback
- Bluetooth 5.0 receiver for audio streaming (up to 20 meters range)
- Powerful 130 watt 2-way audio system
- Built-in rechargeable high-capacity lithium battery
- Flashlight function with 2 bright LEDs
- Large LCD display
- UHF wireless microphone system with handheld and earphone and tie clip
- Frequency range: UHF 863-865MHz
- 6.35 mm jack microphone input
- Amplified output for external speakers
- Auxiliary output
- Volume and tone control
- Battery indicator
- Including shoulder strap and remote control



BLUETOOTH

130W

PLAYER MP3 USB/SD

Code

61.4600.90

DIFFUSERS

PAIR OF 3-WAY FLOOR HI-FI SPEAKERS

Pair of Hi-Fi floorstanding speakers suitable for home entertainment applications. 3-way Bass Reflex technology and perfectly matched audio components ensure terrific sound quality. The high-quality connection terminals are equipped with gold-plated contacts, which ensure perfect signal transmission. Thanks to the tower construction, these speakers fit into any corner of the house, delivering powerful sound combined with a modern and elegant design.

Typology	3-way Bass Reflex
RMS Power	250 W
Max Power	500 W
Sensitivity	90 dB
Tweeter	1 x 1 "silk dome
Mid-Woofer	3 x 6,5"
Dimension	242 x 315x x1096 mm
Weight	6,5 x 2 Kg



250W RMS

3 WAYS

BASS REFLEX

Code

Color

04.1496.50

Black

04.1496.55

White

SPEAKERS

PAIR OF 2-WAY 100W SQUARE FLANGE SPEAKERS FOR BOATS

Pair of 2-way waterproof square flange speakers for panel or ceiling mounting. They are designed to withstand rain, splashes and water (but not immersion). They are also UV resistant so they don't deteriorate with long exposure to the sun. Ideal for use on boats or for use in PA installations such as swimming pool areas, bathrooms, etc.

Woofer	Ø 130mm
Tweeter	Ø 2,54mm
Max Power	100W
Impedance	4Ω
Sensitivity	90dB,
Frequency response	90 ÷ 20.000Hz
Magnetic emission	reduced
Degree of hyper impermeability	IPX5,
Color	bianco
External dimensions	165x165x70mm

FOR NAUTICAL USE

IPX5

100 W

2 VIE



Code

61.0830.00

PAIR OF 100W SPEAKERS FOR BOATS

Pair of waterproof speakers for panel or ceiling mounting. They are designed to withstand rain, splashes and water (but not immersion). They are also UV resistant so they don't deteriorate with long exposure to the sun. Ideal for use on boats or for use in PA installations such as swimming pool areas, bathrooms, etc.

Woofer	Ø 165mm
Max Power	100W
impedance	4Ω
Sensitivity	90dB,
Frequency response	90 ÷ 20.000Hz
Magnetic emission	ridotta
Degree of impermeability	IPX5,
Color	bianco

FOR NAUTICAL USE

100W

IP X 5



Code

61.0840.00

VOLUME CONTROL 100W FOR 70 / 100V PA SYSTEMS

Specific volume control for PA amplification systems, allows you to control the volume of loudspeakers connected on a 70 / 100Volt line. Maximum power 100W. Housing dimensions suitable for mounting in flush-mounting box type 503. Volume adjustable to 10 levels, mounting depth 49 mm.

PA line input	70-100 V
Maximum power	100 W
Number of volume levels	10
Mounting depth	49 mm
Dimension	114x70x71 mm
Weight	350 g

100W

10 LEVELS



REPLACE
COD. 61.0591.40

Code

61.0591.45

AMPLIFIED WI-FI AUDIO STREAMER MODULE KIT + TWO WATERPROOF BUILT-IN SPEAKERS

Innovative 2x15W Class D amplified Wi-Fi audio streamer supplied with two ø5 "waterproof flush-mounted speakers recommended for bathrooms, terraces, kitchens, thanks to their resistance to humidity. The volume can be controlled from Smartphone or Tablet. Micro-SD slot for MP3 playback. 3.5mm stereo input. The 4STREAM dedicated app downloadable for iOS and Android systems offers the simplest and most intuitive experience for music streaming. Once set up, simply use your mobile phone, tablet or PC / laptop to send your favorite music to the audio system. Works with most streaming services. Complete with power supply and 3.5mm jack-jack cable.

Continuous / maximum power	30/60 W
Codec	FLAC, WAV, MP3, WMA
Wi-Fi	802.11b/g/n
Frequency response	20-20.000 Hz
Power supply included	Ingresso: 100-240V~ 50/60Hz; uscita 15V = 1A
Dimensions	74x74x21 mm
Weight	1,2 Kg
Color	Bianco
2-way speaker diameter (x2)	5"
Impedance	8 Ω



WI-FI

2X 15W

COMPLETE KIT

code

04.4009.60

WI-FI AUDIO STREAMER MODULE

Innovative Wi-Fi audio streamer that can transform your current (HiFi) speakers, soundbar and home theater into a wireless multi-room audio system by connecting to your WIFI network. The 4STREAM dedicated app downloadable for iOS and Android systems offers the simplest and most intuitive experience for music streaming. The module must be connected before the amplifier (3.5 mm jack output) for streaming music via WiFi. Once set up, simply use your mobile phone, tablet or PC / laptop to send your favorite music to the audio system. Works with most streaming services. Micro SD slot and USB port for playback also from Micro SD card and external USB Pendrive / HD. Supplied with 3.5mm jack-to-jack cable.

Codec	FLAC, WAV, MP3, WMA
Audio output	3.5mm stereo jack socket
Frequency response	20-20.000 Hz
Power supply (Micro USB port)	5Vcc/300mA
Wi-Fi	802.11b/g/n 2,4GHz, WPA, WPA2
Dimension	74x74x21 mm
Weight	0,16 Kg



WI-FI

USB / MICRO SD READER

Code

04.4009.50

RADIOMICROPHONES KIT

■ KIT 2 RADIOMICROPHONES 16 CHANNELS UHF 863.00MHZ + 865.00MHZ

16-channel dual frequency UHF wireless microphone system with 2 handheld microphones. It operates in the 863-865MHz band and is recommended for vocalists and public lectures. 2 balanced XLR outputs and 1 unbalanced 6.3mm output. Power supply and 6.3mm M / M jack cable supplied.

Total harmonic distortion: >1 %
 Signal to noise ratio >90 dB
 Microphone frequency 863,000 - 865,000 MHz



16 UHF CHN

2 IMICROPHONES

DOUBLE FREQUENCY

Code

61.3390.50

■ RADIOMICROPHONE KIT 16 CHANNELS UHF 863.00MHZ + 865.00MHZ

16-channel dual frequency UHF wireless microphone system with 1 handheld microphone. It operates in the 863-865MHz band and is recommended for vocalists and public lectures. 1 XLR balanced output and 1 6.3mm unbalanced output. Power supply and 6.3mm M / M jack cable supplied.

Total harmonic distortion: >1 %
 Signal to noise ratio >90 dB
 Microphone frequency 863,000 - 865,000 MHz
 Dynamic range <85 dB
 Receiver power supply 100-240Vca (con alimentatore)
 Microphone power supply 3V (2 batterie AA)
 Receiver dimensions 185x215x40 mm
 Microphone dimensions 52x250 mm
 Total weight 0,7 Kg



16 UHF CHN

1 MICROPHONE

DOUBLE FREQUENCY

Code

61.3390.55

RADIOMICROPHONES KIT

KIT 2 RADIOMICROPHONES 2 CHANNELS UHF 863.10MHZ + 864.50MHZ

2-channel UHF wireless microphone system with fixed frequency. Supplied with 2 handheld microphones. Recommended for vocalists and public lectures. 2 balanced XLR outputs and 1 unbalanced 6.3mm output. Case included.

Total harmonic distortion	< 0,5 %
Signal to noise ratio	>96 dB
Frequency response	30-20.000 Hz
Microphone frequency 1	863,100 MHz
Microphone frequency 2	864,500 MHz
Dynamic range	>85 dB
Receiver power supply (with power supply)	100-240 Vca
Receiver dimensions	176x130x42 mm
Microphone dimensions	51x240 mm
Receiver weight	0,3 Kg
Microphone weight	0,35 Kg

2 UHF CHANNELS

2 MICROPHONES

FIXED FREQUENCY



Code

61.3390.65

KIT OF 2 RADIO MICROPHONES 2 CHANNELS UHF 863.10MHZ + 864.50MHZ

2-channel UHF wireless microphone system with fixed frequency. Supplied with 1 handheld microphone and 1 lavalier. Recommended for vocalists and public lectures. 2 balanced XLR outputs and 1 unbalanced 6.3mm output. Case included.

Total harmonic distortion	< 0,5 %
Signal to noise ratio	>96 dB
Frequency response	30-20.000 Hz
Handheld microphone frequency	863,100 MHz
Lavalier microphone frequency	864,500 MHz
Dynamic range	>85 dB
Receiver power supply (with power supply)	100-240 Vca
Receiver dimensions	176x130x42 mm
Handheld microphone dimensions	51x240 mm
Lavalier microphone dimensions	115x65x20 mm
Receiver weight	0,3 Kg
Handheld Microphone Weight	0,35 Kg
Lavalier microphone weight	0,2 Kg

2 UHF CHANNELS

1 HANDLED MIC AND 1 LAVALIER MIC

FIXED FREQUENCY



Code

61.3390.60

KIT 2 RADIOMICROPHONES 2 CHANNELS UHF 863.10MHZ + 864.50MHZ

2-channel UHF wireless microphone system with fixed frequency. Supplied with 2 lavalier microphones. Recommended for vocalists and public lectures. 2 balanced XLR outputs and 1 unbalanced 6.3mm output. Case included.

Total harmonic distortion	< 0,5 %
Signal to noise ratio	>96 dB
Frequency response	30-20.000 Hz
Microphone frequency 1	863,100 MHz
Microphone frequency 2	864,500 MHz
Dynamic range	>85 dB
Receiver power supply (with power supply)	100-240 Vca
Receiver dimensions	176x130x42 mm
Microphone dimensions	115x65x20 mm
Receiver weight	0,3 Kg

2 UHF CHANNELS

2 LAVALIER MICROPHONES

FIXED FREQUENCY



Code

61.3390.70



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