



SONOMAX
MUSIC IS OUR COLOUR

MA600.4-24V

24V 4-Channel Amplifier
4 x 170W RMS @ 2Ω
4 x 100W RMS @ 4Ω



MAXIMUS III - SERIES



600W
RMS



2 OHM
STABLE



HP / LP
FILTER



4CH
RCA



BASS
REMOTE



AUTOSTART
ON / OFF



12V - 24V
REMOTE



LOAD
RESISTORS



UP TO
32V



DIFFERENTIAL
INPUT



FAN
LESS



20MM²
INPUT



4MM²
OUTPUT



CLASS
D

**600W
RMS**

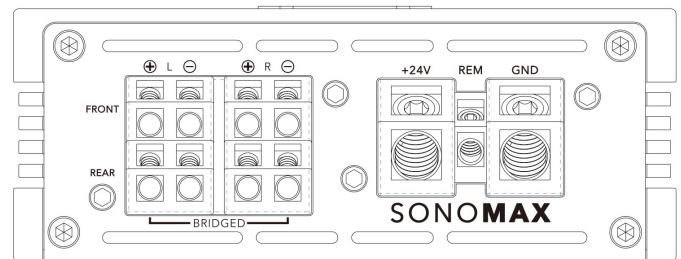
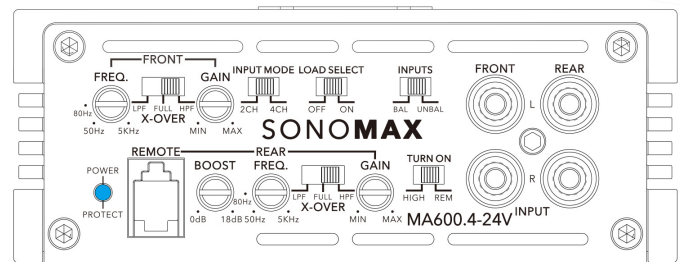
24V

FEATURES

- Flexible Crossover Design
- Load Resistors
- Balanced / Unbalanced Input Switch
- Turn-On Switch (High-level / Remote)
- Remote Controller (CH3+CH4)
- Auto Turn-On
- High-Level / Low-Level Inputs
- L x W x H: 242 x 125 x 49.15mm

SPECS

Class:	Class D
Channels:	4
Frequency Response:	20Hz - 25kHz (-1dB)
Power Rating (MAX):	1400W
Power Rating RMS (1Ω):	N/A
Power Rating RMS (2Ω):	4 x 170W
Power Rating RMS (4Ω):	4 x 100W
Power Rating RMS (4Ω Bridged):	2 x 350W
Signal to Noise Ratio (SNR):	-83dB
Total Harmonic Distortion (THD):	<0.2%
Low Pass Filter (LPF):	50Hz - 5kHz (-12dB/Oct)
High Pass Filter (HPF):	50Hz - 5kHz (-12dB/Oct)
Subsonic:	N/A
Bass Boost:	0 - +18dB (@45Hz)
Damping Factor:	86.5
Crosstalk:	-53dB
Input Sensitivity (High-Level):	0.25V - 10V



Fuses:	N/A
Remote Controller:	Yes (Included)
Auto Turn-On:	Yes
Turn-On Switch:	Yes (High-level / Remote)
Phase:	N/A
Load Resistors:	Yes (ON/OFF)
Input Mode:	2CH / 4CH
Balanced/Unbalanced Inputs Switch:	Yes
Pre-Outs:	N/A
Operating Voltage:	19.5V - 32V
Idle Current:	0.45A
Current Draw (MAX):	31A
Total Efficiency (4Ω):	94%
Power Terminal:	20mm ²
Speaker Terminal:	4mm ²
Dimensions (L*W*H):	242 x 125 x 49.15mm
Weight:	1.58kg



SONOMAX
MUSIC IS OUR COLOUR

MA1500.1-24V

24V 1-Channel Amplifier
1500W RMS @ 1Ω



MAXIMUS III - SERIES



1500W
RMS



1 OHM
STABLE



HP / LP
FILTER



RCA
IN & OUT



BASS
REMOTE



AUTOSTART
ON / OFF



12V - 24V
REMOTE



LOAD
RESISTORS



UP TO
32V



DIFFERENTIAL
INPUT



FAN
LESS



20MM²
INPUT



10MM²
OUTPUT



CLASS
D

**1500W
RMS**

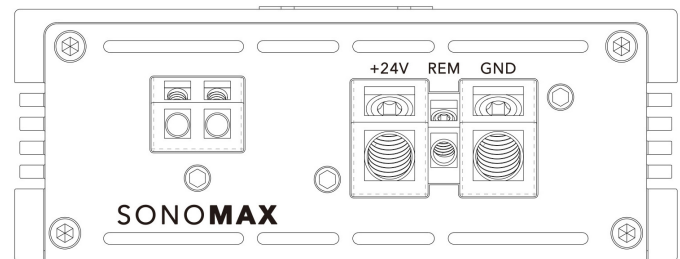
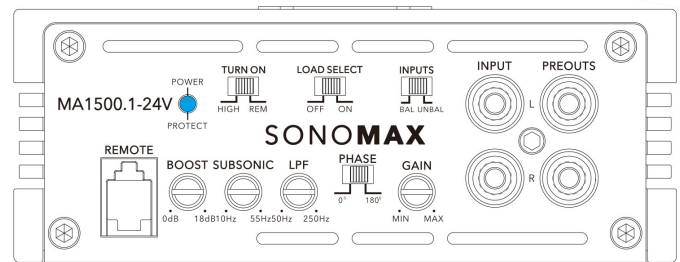
24V

FEATURES

- Flexible Crossover Design
- Load Resistors
- Balanced / Unbalanced Input Switch
- Turn-On Switch (High-level / Remote)
- Remote Controller (CH3+CH4)
- Auto Turn-On
- High-Level / Low-Level Inputs
- L x W x H: 322 x 125 x 48.65mm

SPECS

Class:	Class D
Channels:	1
Frequency Response:	10Hz - 270Hz
Power Rating (MAX):	3000W
Power Rating RMS (1Ω):	1 x 1500W
Power Rating RMS (2Ω):	1 x 900W
Power Rating RMS (4Ω):	1 x 500W
Power Rating RMS (4Ω Bridged):	N/A
Signal to Noise Ratio (SNR):	-90dB
Total Harmonic Distortion (THD):	<0.1%
Low Pass Filter (LPF):	50Hz - 250Hz (-24dB/Oct)
High Pass Filter (HPF):	N/A
Subsonic:	10Hz - 55Hz (-24dB/Oct)
Bass Boost:	0 - +18dB (@45Hz)
Damping Factor:	90.3
Crosstalk:	N/A
Input Sensitivity (High-Level):	0.25V - 10V



Fuses:	N/A
Remote Controller:	Yes (Included)
Auto Turn-On:	Yes
Turn-On Switch:	Yes (High-level / Remote)
Phase:	0° or 180°
Load Resistors:	Yes (ON/OFF)
Input Mode:	N/A
Balanced/Unbalanced Inputs Switch:	Yes
Pre-Outs:	Yes (1 pair)
Operating Voltage:	19.5V - 32V
Idle Current:	0.9A
Current Draw (MAX):	69A
Total Efficiency (4Ω):	95%
Power Terminal:	20mm ²
Speaker Terminal:	10mm ²
Dimensions (L*W*H):	322 x 125 x 48.65mm
Weight:	2.30kg



SONOMAX

MUSIC IS OUR COLOUR

SONOMAX SERIES

IN

ENTER THE WORLD
OF SOUND

THE PERFECT
STEP INTO
PREMIUM SOUND

GE

TAKE YOUR SOUND
FURTHER

DISCOVER GREATER
CLARITY, POWER
AND REFINEMENT

MA

EXPERIENCE THE
FULL POTENTIAL

UNLOCK THE
POWER OF TRUE
PERFORMANCE

MA

REACH TRUE
EXCELLENCE

EXPERIENCE
UNCOMPROMISING
SOUND QUALITY

EX

BEYOND
EXPECTATIONS

THE ULTIMATE
EXPRESSION
OF SONOMAX
PERFORMANCE

I
INITIO

II
GEMINI

III
MAXIMUS

IV
ULTIMA

V
EXIMIUS

SONOMAX was created to fill a gap in the market for high-quality accessories and audio solutions for 24V vehicles.

With years of experience in audio development and vehicle integration, we recognized the need for products that combine performance, reliability, and innovation. Our goal is to provide a complete range of solutions that meet the demands of professional installers, enthusiasts, and everyday drivers alike.

What's different - Passion drives everything we do. Our products are developed from real-world experience, a deep understanding of vehicle audio, and a commitment to delivering exceptional performance. Every solution is designed with the customer in mind, helping create an immersive listening experience that transforms every journey.

We are not just building products – we are creating experiences.

Follow us

