



P30S

VIVALDI

AMPLIFIED DIGITAL MIXER WITH INTEGRATED PLAYER



TECH DETAILS:

- Power supply: 24Vdc Max. 5A;
- Input: 4 mono(2 stereo) + 1 stereo;
- Integrated audio player with front USB;
- Integrated amplifier 30Wrms @ 8 Ω e 50Wrms @ 4 Ω ;
- THD+N: 0.31%-1kHz@ 30 Wrms;
- Pre-amplified output to connect power amplifiers;
- LowPass output to connect Subwoofer;
- Dimensions: 106x96x63 mm(WxHxD);
- Weight: 0,2Kg;

DESCRIPTION:

P30S is an amplified digital mixer with integrated Webpage control and with a maximum expansion of the inputs to four mono, one stereo and an integrated music player. The audio mix is then transported to an amplified stereo output, which develops a power of 30Wrms @ 8 Ω and 50Wrms @ 4 Ω for each channel;

P30S has balanced inputs/outputs with independent buffer, the first 4 inputs have the ability to enable Phantom power, activate the "Talk Over" feature and assign priority. It is equipped with 3 outputs: a stereo amplified, a stereo pre-amplified and a dual mono pre-amplified LowPass for Subwoofer. P30S is equipped with a 7-band equalizer, adjustable from +10db to -10db. The player has the ability to play contents via Spotify Connect (Premium users), Airplay, Webradio and supports the following file formats: wma, mp2, mp3, ogg, flac, alac, wav, aiff, aac.

With P30S you can sync audio between multiple devices. This feature allows you to transport from a main device the source being played or the mix of analog inputs connected to it, to other devices on the network. This synchronisation takes place using the wired connection, and so it is possible to synchronize devices away from each other.

All this technology resides in a 6 modules box for omega(DIN) bar installation.

Vivaldi srl

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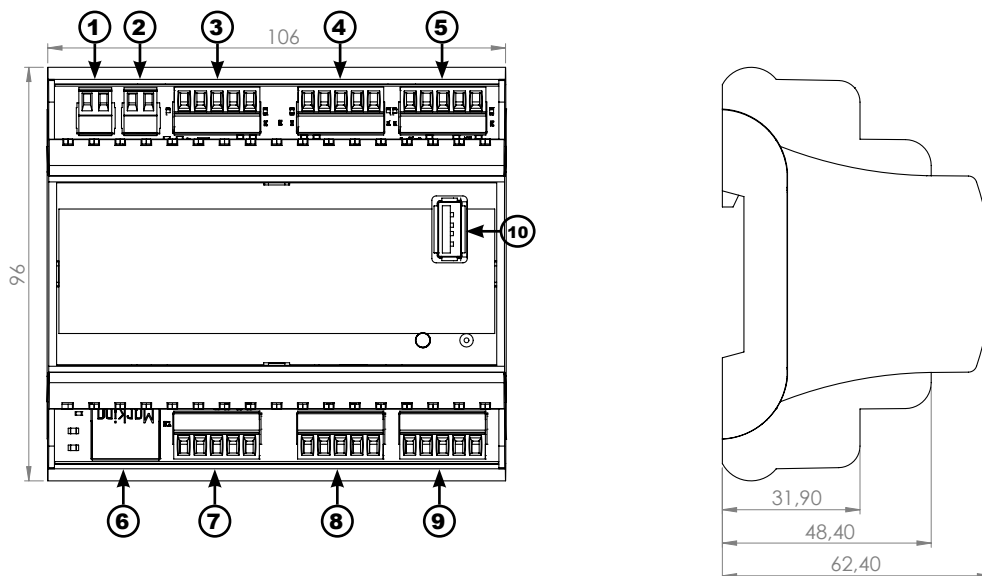


INSTALLATION:

Only a few steps are necessary for installation.:

- Connect the speakers to their connector;
- Plug the cable to connect to the local area network;
- Connect the input devices;
- Connect the subwoofer or auxiliary amplifiers to pre-amplified outputs;
- Connect the power supply 24Vdc;
- Turn on the device;
- Download the "Vivaldi" APP to use your device quickly(iOS, Android).

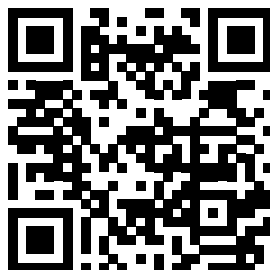
DIMENSIONS (mm):



CONNECTION DESCRIPTION:

- 1.Terminal block for 24vdc power connection;
- 2.Terminal block for input priority contact;
- 3.Terminal block for the connection of the input called " AUX1" if in stereo mode, if it is set in mono mode you can connect two mono sources;
- 4.Terminal block for the connection of the input called " AUX2" if in stereo mode, if it is set in mono mode you can connect two mono sources;
- 5.Terminal block for the connection of the stereo input called " AUX3" ;
- 6.RJ45 socket for ethernet connection(Connection speed 10/100Mbps);
- 7.Subwoofer output terminal block, there are two mono specular outputs;
- 8.Stereo pre-amplified output terminal block;
- 9.Terminal block for connection low impedance speakers, the minimum managed is 4 Ω ;
- 10.Connector for USB storage device;

For more information and download the manuals, go to www.vivaldigroup.it/en or scan the QR code.



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