

KPS AMPLIFIERS - 1/2 AND 1 RACK UNIT



QUICK START GUIDE

WHAT'S IN THE BOX

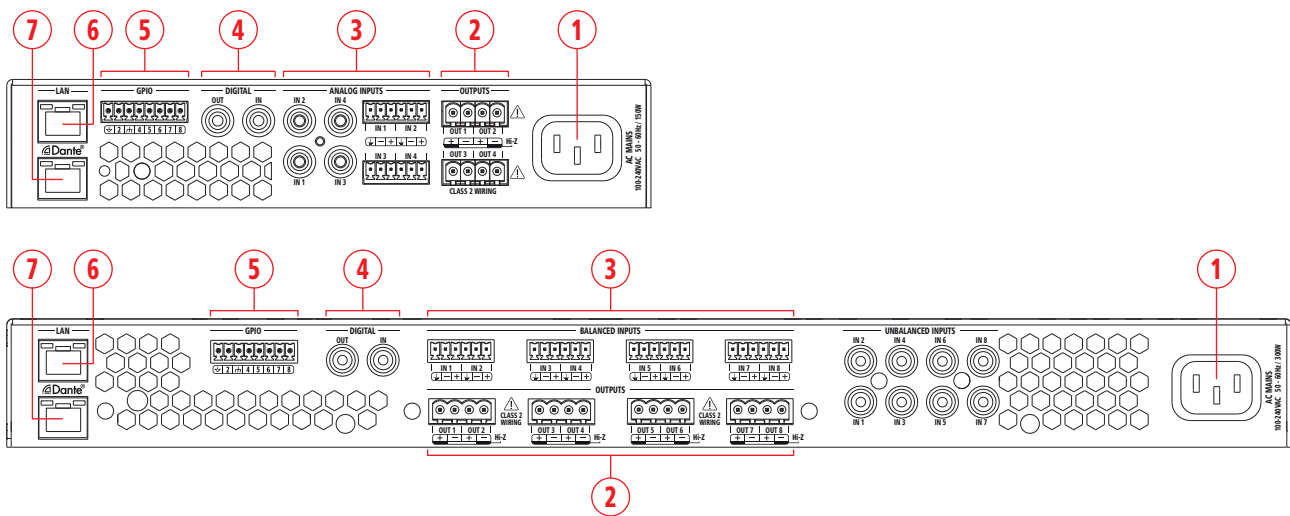
Amplifier unit | Mains power cable | Input connectors | Output connectors | GPIO connector | 4 adhesive rubber feet | User manual | Quick start guide | Warranty certificate | Warning sheet |

CONNECTIONS



Class 2 Wiring. Exposed high voltage on the speaker terminal. Touching the uninsulated terminals may result in an unpleasant sensation.

Class 2 Câblage. Haute tension exposée sur les bornes des haut-parleurs. Toucher les bornes ou le câblage non isolés peuvent entraîner une sensation désagréable.



- 1 POWER CORD INPUT** - Connect the power cord only to a mains socket outlet with a protective earthing connection.
- 2 SPEAKER OUTPUTS** - 2 to 8 (depending on the model) speaker outputs on EUROBLOCK connector. Mono, stereo and bridge configurations are supported, as well as Low or Hi impedance modes.
- 3 ANALOG AUDIO INPUTS** - 2 to 8 (depending on the model) audio inputs, both balanced (on EUROBLOCK connector) or unbalanced (on RCA connector). Configurable as mono or stereo.
- 4 DIGITAL S/PDIF AUDIO INPUT / OUTPUT** - Single IN/OUT digital channel (on RCA connector), that can be used to daisy chain several KPS units.
- 5 GPIO** - 5 configurable GPIOs (on EUROBLOCK connector) that can be used for Volume Control, Stand-by and Mute activation.
- 6 LAN PORT** - Connection to RCF RDSpace configuration software (on RJ 45 connector).
- 7 DANTE PORT** - Audinate Dante interface (on RJ 45 connector) for integration with audio over IP networks and installations. Available on "D" models only.



RDSpace CONFIGURATION SOFTWARE

All amplifiers' parameters are fully configurable and monitorable via the **RDSpace management software**. Firmware updates can also be performed easily and safely. RDSpace is available for download on RCF website.

WIRELESS CONNECTION

Required: a mobile, desktop or laptop device with WiFi connectivity, RDSpace software or a web browser.

1. Connect the amplifier to the power supply using the provided power cable.
2. Wait until the **WiFi** indicator on the front panel lights up GREEN.
3. Use a mobile device, laptop, or desktop computer to search for available Wi-Fi networks. Connect to the network named "RCF [MODEL] [ACCESS POINT ID]", using the password "password".
4. It is now possible:
 - a. to launch the RDSpace desktop application (laptops or desktop computers only), or
 - b. to open a web browser and navigate to the network address **http://192.168.4.1**.

In both cases, the control interface will be displayed, allowing configuration of the amplifier according to the required needs.

Within the RDSpace interface, navigate to **Settings > WiFi > WiFi Mode** and select **Client** to configure the amplifier for connection to the designated WiFi network. The network SSID and password must be provided.

Once connected for the first time, it is strongly recommended to change the KPS WiFi password.

WIRED CONNECTION

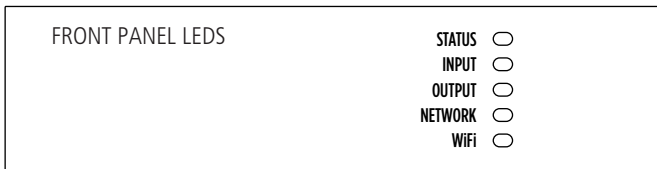
Required: a laptop or desktop device with Ethernet functionality, RDSpace software or a web browser.

1. Use an Ethernet cable to connect the **LAN** port on the amplifier's rear panel to an available port on a network router or switch, or directly to a laptop or desktop computer equipped with an Ethernet connection.
2. Connect the amplifier to the power supply using the provided power cable.
3. Wait until the **Network** indicator on the front panel lights up GREEN.
4. It is now possible:
 - a. to launch the RDSpace desktop application (laptops or desktop computers only), or
 - b. to open a web browser and navigate to the network address **http://192.168.64.100**.




In both cases, the control interface will be displayed, allowing configuration of the amplifier according to the required needs.

By default, KPS amplifiers are configured with a fixed IP address. This setting can be changed via RDSpace under **Settings > LAN**, where DHCP can be enabled. After selecting DHCP, confirm by clicking the **APPLY** button.

It is strongly recommended to set a password in the LAN settings in the section Settings > Security.



For detailed instructions, refer to the KPS amplifiers user manual and network configuration guide.

	CAUTION	AVIS	
ATTENTION	RISK OF ELECTRIC SHOCK DO NOT OPEN	RISQUE D'ÉLECTROCUTION NE PAS OUVRIR	CAUTION
WARNING: SHOCK HAZARD – DO NOT OPEN WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK DO NOT EXPOSE THIS EQUIPMENT TO RAIN OR MOISTURE AVERTISSEMENT : RISQUE D'ÉLECTROCUTION - NE PAS OUVRIR AVERTISSEMENT : NE PAS EXPOSER CE MATÉRIEL À LA PLUIE OU L'HUMIDITÉ AFIN DE RÉDUIRE LE RISQUE D'INFLAMMATION OU DE CHOC ÉLECTRIQUE			
			
PROTECTING EARTHING TERMINAL. THE APPARATUS SHOULD BE CONNECTED TO A MAINS SOCKET WITH A PROTECTIVE EARTH CONNECTION BY 3 POLE POWER CORD. PROTECTION PAR MISE À LA TERRE. CET APPAREIL DOIT ÊTRE RACCORDÉ À UNE PRISE DE COURANT AVEC MISE À LA TERRE PAR UN CORDON D'ALIMENTATION À 3 BROCHES.			