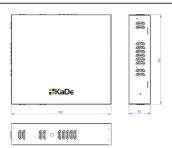


# Power supply

# KDH-ZAS12/6/17-W-II



# **DIMENSIONS**



The **KDH-ZAS12/6/17-W-II** power supply is a modern, reliable, and efficient solution designed to power access control controllers:

- KaDe series KS2000
- KaDe series KS3000
- Kantech KT-1, KT-2

With a high current capacity of  $\bf 6$   $\bf A$ , the device can easily power controllers, readers, and up to **four door activators**, each with a current draw of up to  $\bf 1$   $\bf A$ .

#### Main features:

## • Three independent outputs:

- o Protected 4 A output for powering door activators
- $\circ\;$  Protected 1 A output for powering controllers and devices connected to the controller
- Protected ~1 A output for connecting a battery
- Automatic voltage adjustment depending on ambient temperature
- Battery fault indication (low voltage or no battery)
- Mains power failure indication
- Automatic switch to battery power in case of mains power loss

## Why choose this power supply?

- High reliability and stable operation
- Safe, separated outputs for powering access control devices and activators
- Ability to power multiple devices at the same time
- Easy to use and maintain
- Perfect for professional access control systems

Napięcie zasilania	110V-240 V AC
Power consumption	1.52A@230V AC max.
Output Votage	13.5V-13.7V DC
Output current	5A + 1A battery charging
Battery protection	yes
Dimensions	394 x 354 x 86 mm
Dedicated battery	18 Ah
Working temperature	-25ºC+55ºC
Technical outputs	EPS - AC power failure, LoB - low battery voltage
Designed for	KT-1, KDH-KS2012-IP, KDH-KS2024-IP, KDH-KS3012-IP, KDH-KS3024-IP, KDH-KS-2000-IP-ELV, KDH-MOD2016-ELV, KDH-KS3000-IP-ELV, KDH-MOD3016-ELV, KT-2

