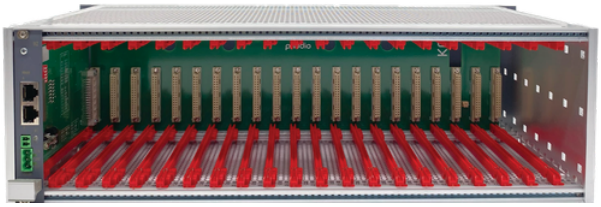
KAS – RACK EXPANSION MODULE



KAS (front)



KAS (back)

Certificate of constancy of performance 1438-CPR-1077
Certificate of admittance 5641/2025

EN54 16

FEATURES

- Modular structure
- Hot-swap functionality
- Built-in BP backplane card and WZ digital bus modules

OVERVIEW

The KAS unit is designed for mounting system cards and expanding the main IVO device. It can serve as an extension enclosure for the KG-ETH and KG-ETH-MAR controllers, allowing additional system cards to be installed when the main controller is fully occupied.

It is equipped with a WZ power supply module, a BP backplane with a Eurocard socket, and a digital communication bus.

pAudio Technologies Sp. z o.o.
ul.Majowa 2,71-374Szczecin,Poland
Tel.: +48 91 311 38 75
paudio@paudio.pl, www.paudio.pl

TECHNICAL SPECIFICATION

GENERAL	
Power supply	24 V DC ± 20 % 48 V DC ± 15 %
Power consumption	Power consumption Standby / Idle / Alarm < 0,01 W (1 x WZ card)
Standards	EN54, CE
Mechanical	3 U, 19”
Operating temperature	-5 : +50 °C
Relative humidity	25 % - 90 %
Indicators	Power
Connectors	Power, PSU fault, 2x digital BUS

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ul.Majowa 2,71-374Szczecin,Poland
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