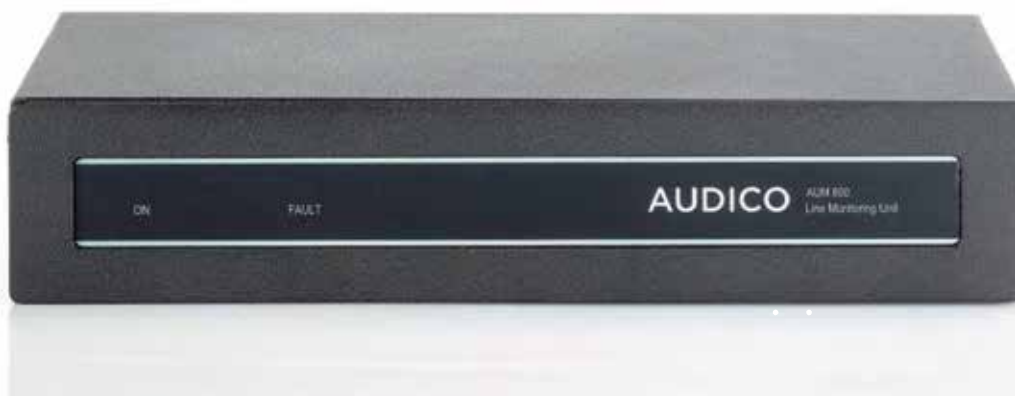


# AUDICO AVECG2

## AUM 800



### UNIVERSAL MONITORING UNIT



EN 54-16  
VOICE ALARM CONTROL  
AND INDICATING EQUIPMENT



EN 60945 MARITIME NAVIGATION  
AND RADIOCOMMUNICATION  
EQUIPMENT AND SYSTEMS

AUM 800 Universal Monitoring Unit makes possible to integrate external high power constant voltage amplifiers to the monitored voice evacuation system. This is a big advance especially in cases, where system is large with numerous lines each having considerable speaker load. As an external amplifier it can be used any professional single or multichannel amplifier equipped with balanced audio input with sensitivity 0..6 dBu and 70/100V constant voltage output.

One unit can be used for up to eight external amplifiers and its speaker lines supervising. Any combination of own ADA 8x8 amplifiers and external amplifiers is possible to build as a cost-effective sound system.

The other usage of AUM 800 is to divide ALT 8x8 a speaker line channel to two-output A/B-line with automatic spare amplifier change and faulty speaker line disconnection.



#### TECHNICAL FEATURES

Operational voltage	12VDC, via Local Bus
External monitored amplifiers	max. 8 pcs/unit
External amplifier power	max. 500W @70/100V
Operational temperature	-5 C...+40 C
Measurements W x H x D	222x43x106 mm

#### PRODUCT INFORMATION

Audico code N12261  
EAN code 6430029191030



The product is RoHS-compliant, it is tested and approved by SGS Fimko for all relevant safety and electromagnetic compatibility standards (EMC). Product recycling according to WEEE regulations.

**AUDICO**  
TECHNOLOGY

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