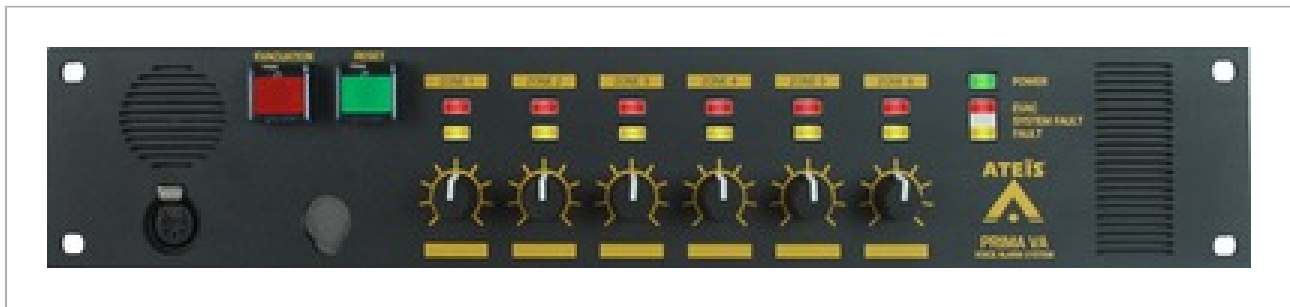




PRIMA-VA/680R

Order No.: 1001528

PRODUCTINFOS

Power amplifier for voice alarm systems DIN EN 54-16, for installation in 19-inch cabinet, balanced inputs, with mains indicator lamp, with 6 zones, rated output power per zone 250 W, output 100 V, transmission range 20 Hz to 20 kHz, signal-to-noise ratio greater than or equal to 85 dB, for connection to 230 V AC, automatically switches to 24 V DC in the event of mains failure.

Manufacturer information

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Safety Notes and Warning Messages

The unit uses dangerous mains voltage. Leave servicing to skilled personnel only and do not insert anything into the air vents. Inexpert handling may result in electric shock.

During operation, there may be a hazard of contact with a dangerous voltage of up to 100 V at the speaker terminals. Always switch off the amplifier before making or changing any connections.

Do not operate the unit and disconnect the mains plug from the socket immediately if the unit or the mains cable is visibly damaged; if a defect might have occurred after the unit was dropped or suffered a similar accident, if malfunctions occur. In any case, the unit must be repaired by skilled personnel.

The unit is suitable for indoor use only. Protect it against dripping water and splash water, high air humidity and heat (admissible ambient temperature range: 0 - 40 °C).

Never pull the mains cable to disconnect the mains plug from the socket, always seize the plug.

The heat generated inside the unit must be dissipated by air circulation; never cover the air vents of the housing.

If the unit is to be put out of operation permanently, take it to a local recycling plant for a disposal which is not harmful to the environment.

TECHNICAL SPECIFICATIONS

PRIMA-VA/680R

Peak output power	800 W
Power rating	800 W
Power rating at 100 V	
Zones	6
Inputs	
Frequency range	20-20,000 Hz
S/N ratio	87 dB
THD	< 0.2%
Phantom power	DC 24 V
Power supply	
Mains voltage	~ 115-230 V
Mains frequency	
Operating voltage (possible alternative)	DC 21.6-28.8 V
Power supply (possible alternative)	DC 12 A
Admiss. ambient temp.	-10 °C to +50 °C
Width	482 mm
Height	88 mm
Depth	432 mm
Rack units, RU	
Weight	8 kg
Connections	
Packaging dimensions (W x H x L)	
Gross weight	9.9 kg
Net weight	8 kg

PRIMA-VA/680R

Net weight	8 kg
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