

## IMPORTANT SAFETY INSTRUCTIONS

- Please allow air circulation around the equipment
- Do not obstruct the equipment's ventilation system.
- Do not place the equipment near sources of heat or in excessively damp or humid conditions.
- The equipment must not come into contact with water or even be splashed by liquids.
- Do not place containers with water on or near the equipment if it is not adequately protected.
- The plug that is going to be used to connect the equipment should be located nearby and should be easily accessible.
- Do not connect the equipment to the mains until all the other connections have been made.
- To disconnect the equipment from the mains, pull from the connector, and never pull from the cable.

Televes S.A. hereby states, under its own responsibility, that this product is in compliance with the orders of the Directives 89/336/EEC and 73/23/EEC.

You can obtain the Declaration of Conformity and complementary information in the Web page:

<http://www.televes.com>

## Technical specifications

Reference	552201 552203	552301 552302	553101
Outputs (n°)	2 + TV	4 + TV	6
Frequency (MHz)	47 - 862	47 - 862	47 - 862
Gain (dB)	20 typ. (14 @ TV)	16 typ. (13 @ TV)	16 typ.
Attenuator (dB)	12 typ.	12 typ.	12 typ.
Noise figure (dB)	4 typ.	4 typ.	5 typ.
Max output level (DIN45004B) (dBµV)	> 106	> 102	103
Mains voltage alimentation (V~)	207 - 253		
Power consumption (W)	< 2	< 2	< 2,3
Max. temp operation (°C)	45		
Protection index	IP 20		

## Typical applications

