



Key features

- Available across UHF Frequency range.
- User selectable phantom powering for In Line Amplifiers.
- Cascade output to drive other antenna distribution systems for multi channel operation.
- Mains Powered.

Product:	SARAS UHF Diversity Antenna Distribution
SARAS Type Code:	SAA001

The SAA001, designed and manufactured by SARAS Technology Limited, is a UHF(VHF system also available) active unity-gain antenna distribution system operating over user specified frequency range. This system can drive up to 5 true diversity receivers using a single pair of antennas.

The SAA001 provides two identical sections, one for each antenna of a UHF diversity wireless system. Each section in the unit comprises an antenna input, four bandpass filtered, isolated receiver outputs, and a full band cascade power split output to supply signal to additional SAA001.

All RF connectors on the SAA001 are BNC-type and it can be used with either passive or active antennas. Both antenna input jacks provide +12V DC output on their centre pins to operate powered antennas or other in-line RF devices, if desired. Each antenna input jack can supply up to 100mA. The 12-volt supplies for powering receivers and in-line devices are short-circuit protected by means of internal fuses. The units switching power supply is designed to operate properly from any AC power source 100-240V, 50/60Hz without adjustment.

For Price and Delivery information please contact the Sales Team at
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