



SARAS TECHNOLOGY LTD

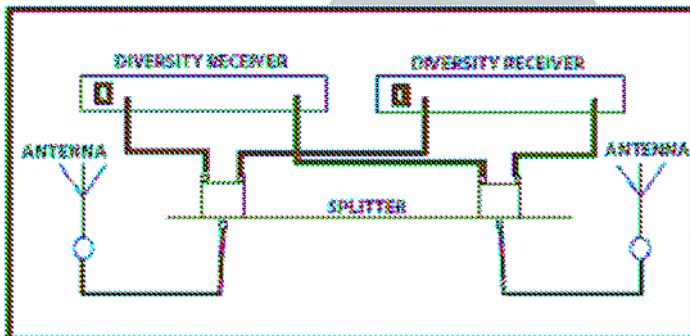
creating **wireless** solutions



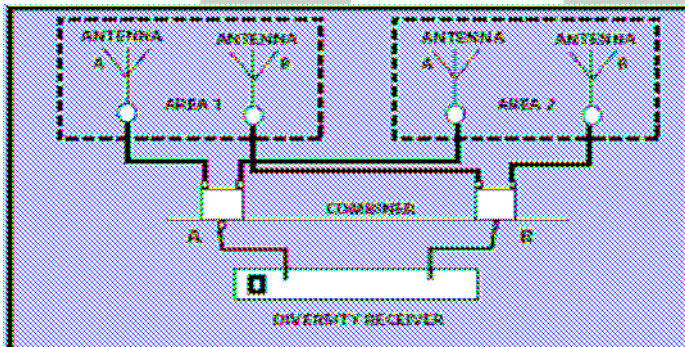
Key features

- Broadband performance covering both VHF and UHF bands.
- Power Passing
- Machined Aluminium housing

Product:	2-Way and 4-Way Broadband Splitters and Combiners
SARAS Type Code:	SLC007 (2 way) , SLC006 (4 way)



The use of antenna splitters range from simple RF signal splitting to configuring a multi channel diversity system. For example a pair of 2-way antenna splitters allows two diversity UHF (or VHF) receivers or up to 4 non-diversity UHF (or VHF) receivers to receive signals from only two antennas. This minimizes the number of antennas required and helps prevent interference problems in installations with multiple receivers.



The antenna splitters can also be used in reverse to combine RF signals. This is especially useful when configuring a Radio MIC system operation across different areas, which are electromagnetically shielded from one another.

For example a pair 2-way antenna splitters used in reverse can be used to route signals from four antennas to the inputs of a single UHF (or VHF) diversity receiver, while

retaining true diversity performance. This is useful in applications where one wireless system must provide coverage in two areas.

For Price and Delivery information please contact the Sales Team at
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