

AUSTRALIAN MARITIME SYSTEMS LIMITED

OVERVIEW

Remote area radar, racon and visual signal availability is dependent on highly reliable power supplies. Extensive experience in the integration of power supply components to achieve optimum performance in these applications is a strength of AMS.

AMS uses computer models extensively to accurately determine the best range of power supply options for our customer's applications. Data gathered from hundreds of installations enables AMS to continually refine the design software to improve system performance.

AMS designs are carefully matched to customers applications and not simply adapted from an off the shelf product range.

OPTIMISATION

AMS experience in the field of remote area power supplies has enabled it to develop a design optimisation process that matches reliability, low maintenance and reasonable cost.

Correct system configuration and component matching assure the customer of a power supply that meets their service delivery specification. Matching target availability to system robustness ensures that a least-cost solution to total system performance is achieved.

INSTALLATION & MAINTENANCE

A knowledgeable service team capable of carrying out economical installation, servicing and maintenance supports good power supply design.

AMS technicians can carry out regular (rather than frequent) maintenance functions. Focused maintenance is the key to a reliable and economic power supply. AMS system designs supported by our maintenance standards enable our customers to achieve service periods of 12 months in most locations and maintenance free periods of more than 5 years.

Economic analysis of system design and maintenance requirements is used to establish the best mix for each application.



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