SAR (Search & Rescue) System

PLS - Personnel Locator System





- Civil and Combat SAR (Search & Rescue) missions
- For fixed and rotary wing Air Vehicles
- Turn-Key solutions

Integration with structure and systems Supply and installation of A&B Kits Airworthiness, military and civil



SAR System Components

Highly sophisticated position and status reporting
Ranging and direction finding
Based on standard beacon signal, distress beacon and message decoding



DF Antenna



Display



Processor



GPS Antenna



PSR-AN/PRC-112G® CSAR Transceiver

Provides to the rescue forces quick and accurate location Voice and encrypted two-way data communications Low risk of detection

UHF Antenna







