RDR-84K RADAR SYSTEM

Delivering 360 Degree Awareness via Multiple, Compact, Light Weight, Software-based Phased Array Sensors

SYSTEM & SENSING TECHNOLOGY FOR SMALLER AIRCRAFT

- Helicopters
- Urban Air Mobility Services
- Unmanned Aerial Vehicles
- Autonomous Military Ground Vehicles

SAFETY

- Advanced object discrimination amplifies onboard sense and avoid capabilities
- Multiple scans pull in many things at once and "focus" on everything ahead
- Bringing safer, more efficient operations and broader range of capabilities to connected or virtual operations
- Widest range detection parameters available today – detects objects from 1 meter to 5 kilometers
- Open software platform for innovation
- Fewer sensors required enabling streamlined system integration

THE FUTURE IS WHAT WE MAKE IT