SALIENT CHARACTERISTICS FOR

Dismounted Drone Detection Capability System

The below characteristics are being requested for the procurement of two (2) dismounted drone detection capability system for Laughlin Air Force Base:

- Detection capability of at least 10 km.
- Weight: 3lbs
- Rated to IP 6/7 standards
- Tested to MIL-STD 810G & MIL-STD 810H
- Detection capability of more than 100 drones
- Detection time of < 5 seconds
- TAK compatible
- Mobile, able to be hand carried and/or in military radio pouches.
- Rechargeable battery
- Must interface with Google Maps
- Operating time of up to 10 hrs, continuously.
- Remote ID and drone ID decoding capabilities
- Operating temperature of -25.6°F & 140°F
- Operates primarily with RF signals emitted by drones
- Warranty
- Training (virtual)