

CLAS (Celestial Location & Attitude System)

The CLAS provides a solution for location finding in a denied GPS environment with the aid of Celestial Bodies, during Day and Night.

The CLAS is designed for Ground Forces use

Operational Benefits

- Location accuracy ≤ 100 meters.
- Location is extracted time ≤ 5 min.
- CLAS is not affected magnetic field or any environmental disturbances.
- No location drift as function of time.
- Location can be displayed on user's PDA Tablet or similar, Digital Map.



Physical (Approximate)

Weight	≤ 4 Kg. (Including Batteries)
WxDxH	175x175x220mm.

Environmental

Designed to comply with	MIL-STD-810E
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Note - This is a preliminary data-sheet.

The CLAS will be ready for field demonstration in June 2021