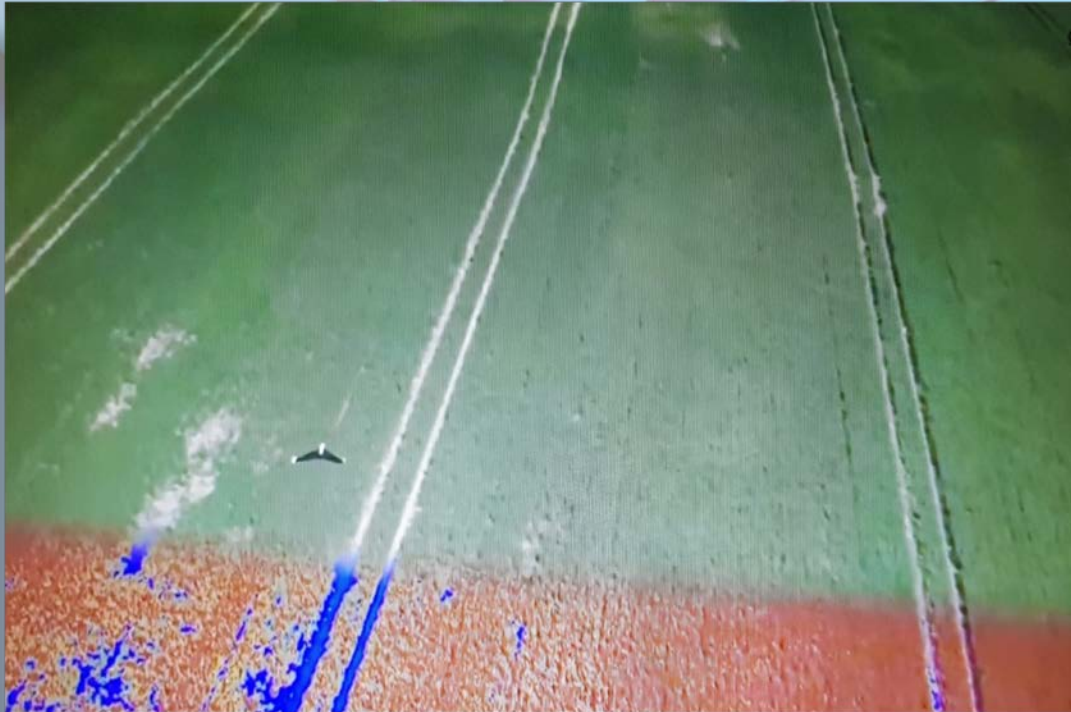




DISCOVERY drone of changes
of the surface





System is designed for:

- Monitoring and discovery unusual changes of the terrain
- Evaluation of the changes
- Gives information of the potential threat

COMDISCOVER consists of laser detector, radar, multiply camera system and special software which provides information about terrain and atypical works done up to 40 cm deep under the surface level. Information also give detection of material discovered in this depth.



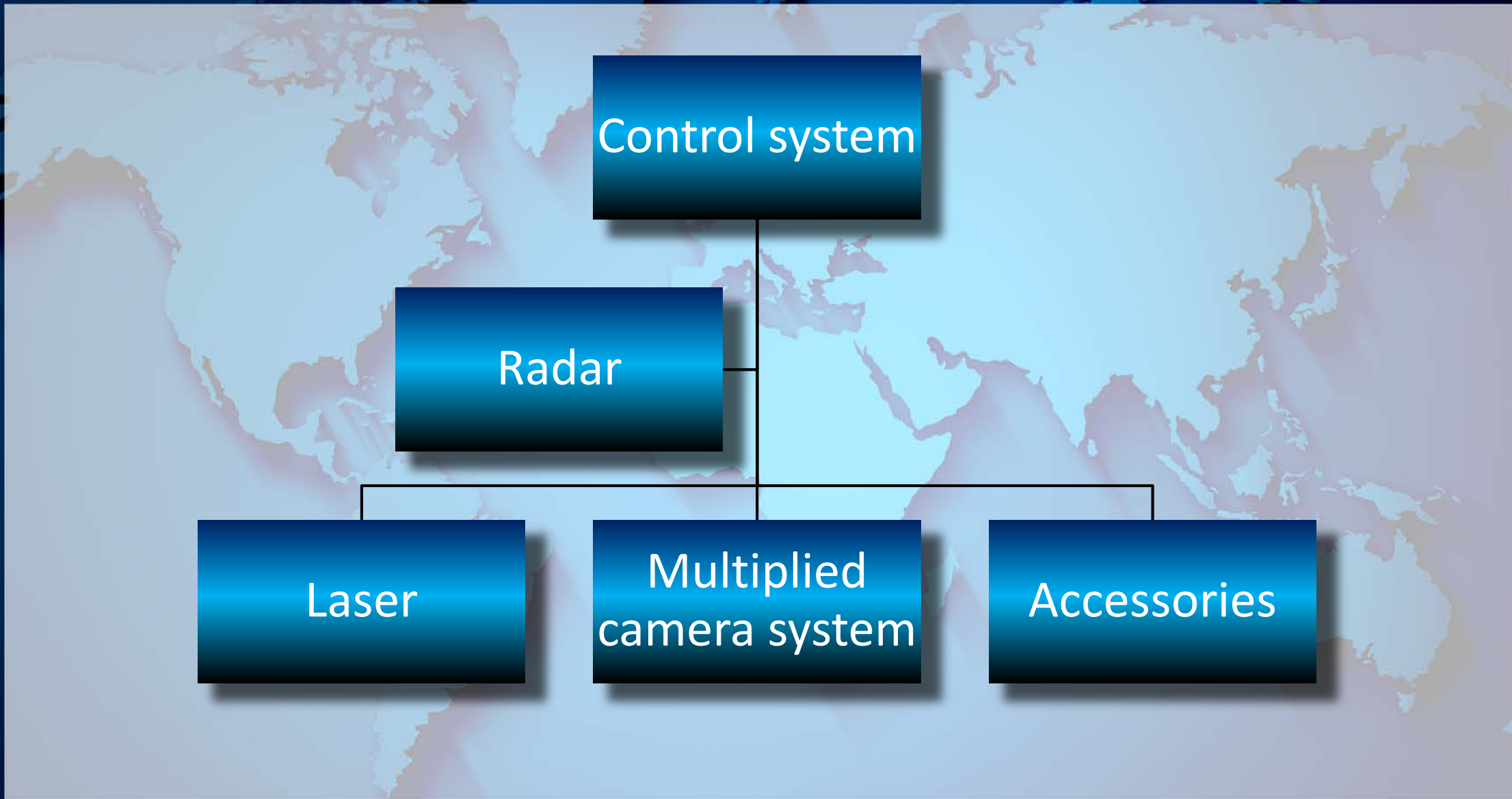
Basic technical specifications :

- Maximal height of the detection 40 m
- Minimal height of the detection 1 m
- Angle of the monitoring 70°
- Accuracy of the discovered article up to 1 cm
- Maximal detected depth under surface 40 cm

Control unit



- Built in battery 24 V with automatic charger
- Operational time of the battery 12 hod
- Monitor for laser
- Control panel of the laser
- Monitor of cameras
- Manual cameral and radar detector control panel
- Software to control COMDISCOVER
- Communication control unit
- System for support associated accessories



- System is designed for quick search and monitoring of the changes and unusual works out of the terrain
- Its primary designation is for searching of the objects hidden slightly below the surface or dug in the terrain
- It is also able to discover artificial surface bumps created by human
- It can detect buried objects under the surface including buried cables, remains after the digging activities, remains after deep dugouts and after their burring, booby-traps and underground cavities.
- After detection Operators receives signal of the object and its location.

