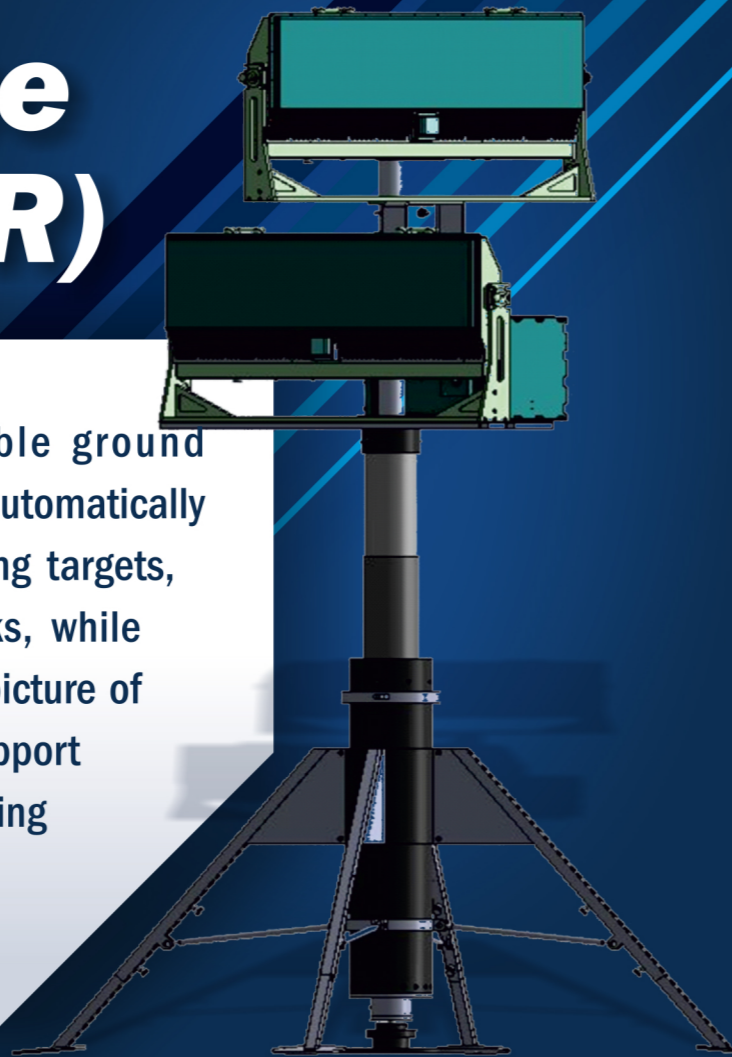


Compact Tactical Surveillance Radar (CTSR)

The AESA based CTSR is configurable ground surveillance and acquisition radar. It can automatically detect and recognize a diversity of moving targets, such as pedestrians, vehicles and tanks, while providing a comprehensive, undistorted picture of the surveillance area. The radar can support artillery by locating shell bursts and providing fire correction data.



KEY FEATURES

- ◆ Phased Array Technology
- ◆ Low probability of intercept with low peak power
- ◆ Electro optical sensor integration with radar
- ◆ Introducing the capability for networking of radars
- ◆ Overlay of Geographic maps
- ◆ Measurement of Indirect Fire Adjustment (IFA)
- ◆ Operates on AC/DC Adapter
- ◆ X-band pulse Doppler Radar with Built In Test Equipment (BITE)
- ◆ Track while scan of 100 targets
- ◆ DSM map integration



*Specifications are subject to change due to design improvements.

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