

Dismounted Soldier System CHAKA WARRIOR

Provides soldiers with Command and Control support in the palm of the hand

CHAKA WARRIOR is a Command & Control software application that can be integrated with hardware provided by the end-user or can be provided as part of a turnkey solution.

Command and Control support in the palm of the hand.

One-handed operation provides access to automatically generated alerts and audio notifications, as well as navigational support.

Utilized on any device running Android OS.

Connects dismounted soldier with other nodes and higher headquarters.

Can be integrated with various means of communications providing the individual dismounted Soldier with a secure situational awareness/common operating picture.

One-handed operation provides access to automatically generated alerts and audio notifications, as well as navigational support.



CHAKA WARRIOR



Enables troops on the ground to share critical tactical information, including blue force tracking and link with connected soldier equipment. Map-based situational awareness facilitates fast and efficient action, keeping foot soldiers within the decision loop

BASIC FUNCTIONALITIES

The functionality that the system provide can be summarized as follows:

- Blue Force Tracking.
- Integrated messaging system.
- Automated reporting system.
- Distribution of common situation picture.
- Map navigation [zoom, pan, center to etc.].
- Display of objects and tracks.
- Mil-STD 2525B Symbology.
- GPS position & direction of movement.
- Optimized for Dismounted C⁴ISR.
- Allows data exchange among soldiers in a timely and optimized way.

