

# Universal Combat UGV Lynx-C Robot



## Mission

The Lynx robot is a medium tracked military robot designed for military tasks ranging from reconnaissance to combat.

## Smart Guidance

- Squad Architecture
- Predefined mission
- Long range remote guidance

## Arming

Different weapons can be placed on lynx :

- M16 rifle
- 7.62 MG's
- RPG's

## Lynx Battlefield Management System

From the first scratches of design, The LYNX Robot Unmanned Ground Vehicle was meant to be built as a modular ground robot system capable of fighting, reconnaissance, improvised explosive device (IED) disarmament in urban and hazardous environments, and different support tasks.

For fighting tasks the LYNX Robot can be equipped with different weaponry systems, such as machine guns, grenade launchers. While for reconnaissance, the different day/night camera systems and other sensors that can be installed will render this system as the best 'eye' for monitoring the friendly and hostile activities.

All the above possible roles of the LYNX Robot are supported by state-of-the-art guidance and control hardware and software that is capable of providing the ultimate flexibility and maneuverability to the platform whether operating in day or night, clear or dusty environments. In fact the LYNX Robot is designed to be a part of JELS Future Solder Program and also to be fully integrated within a C4I network to enhance information management from the strategic to the tactical level.



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**JORDAN ELECTRONIC LOGISTICS SUPPORT**

P.O. Box 926041, Amman 11190, Jordan - Office : +962 6 462 4551 - Fax : +962 6 462 6834 - E-mail : info@jels-tech.com