

**nexter**  
ROBOTICS



# NERVA<sup>®</sup> LG

CREATING NEW REFERENCES IN ROBOTICS



# NERVA® LG TECHNICAL DATA

## Mobile Platform

- Extended range (OFDM): 1000 meters
- Speed: 0-4km/h & 0-13km/h
- Weight: 5kg
- Power range: up to 2 hours
- Charging time: < 1 hour
- Camera: 360° with front HD color
- Audio: Microphone
- Light: White + IR
- Robustness: MIL-STD-810
- Waterproofness: IP65 (IP67 on request)

## 1-CLICK SYSTEM

NO TOOL  
REQUIRED



1-Click Battery



1-Click Wheel



1-Click Payload

## MODULARITY

FOR MULTI MISSION  
REQUIREMENT



2-Way Audio



IR Camera



2D Mapping



PTZ Camera



Disruptor



CBRN



Tracks Kit

## VARIOUS COMMAND CONTROLLERS

- Vehicle controller
- Handheld tablet
- Standard equipment
- PC, smartphone, etc.



## SEMI-AUTONOMOUS ASSISTANCE

- GPS waypoint for automatic guidance
- Go back home function, when mission is completed (depends on GPS accuracy)



Your Agent

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