

# IED SIMULATOR



## B2M COMPLEMENT

Highly responsive to the emerging needs of Armed Forces, GDI Simulation has developed the IED simulator. As the latest addition to the B2M range, it is used to anticipate the best strategies to adopt with respect to IEDs (Improvised Explosive Device) and therefore better prepare the analysis and dealing of these new threats in real battle situations. This device was developed as a response to the threats from terrorism, guerrillas, and civil wars.

### INFOS

May be associated to sound and visual effects (smoke, noise, pyrotechnics, etc.).

#### PERFORMANCES

- Simulates a destruction zone using variable radio signals on surrounding vehicles and soldiers on foot
- Replicates actual trigger mechanisms
- 6-levels configurable explosion power
- Contact-triggered (pressure, breach, detection) or remote-trigger (controller, cell phone)

#### MISSION

Train Armed Forces to face threats they are unused to. IED Simulator allows them to integrate IEDs to tactical training and to develop an adapted field strategy.

#### TECHNOLOGY

**Radio Interaction** with troops in the surroundings.  
Dedicated IED simulator **Software**.

