Low Cost Alternative For Remotely Operating Motorized Gun Turrets for Tactical Vehicles

REMOTE FIRE OPTION* (RFO) SYSTEM

- Provides the option of either traditional manned turret operation OR remote turret operation, based on the threat environment.
- Allows threat engagement with greater accuracy and maximum protection.
- · Remote target engagement via RFO user interface.
- · View the threat environment on hi-res video display.
- Major Improvement in crew survivability and system effectiveness.

The **RFO** utilizes an intuitive user interface that incorporates a built-in high-definition display. Joystick and trigger controls are straight forward, allowing for a quick training and qualification period.

It provides the option of manual turret operation, or remote operation when needed. Retaining all functionality in remote mode, engagement accuracy is improved while the ability to

RFO bridges the gap between manual turrets & systems like CROWS™			
	Manual Turret	RFO	CROWS
Cost	\$	\$\$	\$\$\$\$\$\$\$\$
Accuracy	©	0000	00000
Protection	•	•••••	•••••



target threats at greater distances increases. Crew survivability is also enhanced through operations within the hull of the vehicle.

RFO is a modular upgrade to existing ITDS turrets and other platforms. It does not interfere with current armor configurations. Existing fleets can be incrementally upgraded at the Field Depot Level or Theater Storage Area (TSA) in less than one day. The RFO improves lethality while maximizing vehicle mission time.

To learn more, email **info@controls.com**, or visit our website at **www.contols.com**.

* Patent Pending





