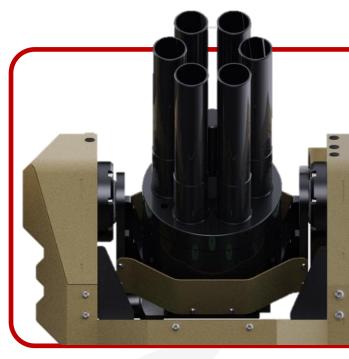


## CRx-40

Introducing the CRx-40 Remote Operated Weapons Station.

A unique platform for the modern warfare arena.

Engineered with precision and innovation, our system combines 40mm grenade fire power with advanced remote-control capabilities, ensuring control on the modern battlefield. Seamless remote-control functionality allows operators to control the ROWS from a protected position. It can be integrated on an armored vehicle, naval vessel or static installation, increasing interoperability.



The CRx-40 is a dual axis remote controlled weapon station. A multi barrel grenade launcher (MB6-40) is mounted in a precision machined cradle. The grenades are chambered into the barrel and can be reloaded in a matter of seconds.

The optical payload and sensor pack can be configured to suit the client's requirements and budget. Due to the higher launch angle required for the grenade, the optical pack operate independent from the turret. Ballistic calculation improves the accuracy of the grenade launcher significantly.

Powerful Armament
Remote Control
Versatility
Targeting System
Modular Design
Safety and Reliability
User-Friendly Interface

40x46 mm LV (<400m) 40x51 mm MV (<900m)

(fire full range of available 40mm projectiles.)





# CRx-40

### 2-Axis Gyro Stabilized

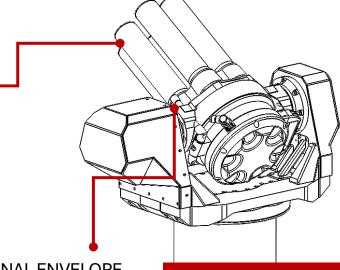
#### POWER REQUIREMENTS

• Power Supply: 28-32VDC

• Turret Operation: 2A

Weapon Operation: 4A





#### **OPERATIONAL ENVELOPE**

• Traverse: 360  $^{\circ}$ 

• Elevation: -10  $^{\circ}$  to +55  $^{\circ}$ 

Prohibited zones controlled in Traverse and Elevation

Turret Mass: 55kg

Weapon Mass: 12kg

Ammo: 6 rounds with quick load



### **Features**

#### MB6-40

- 6 Barrel (Selective firing)
- Less Lethal, LV, MV 40mm grenades
- Suitable for drone mounting
- Anti-drone protection
- Ambush rapid fire protection
- Remote-controlled trigger mechanism
- Quick reload under armor protection
- · Electronic safety controlled



Environmental Conditions: MIL-STF-810G EMI Conditions: MIL-STD-461G

Specifications may change without prior notice

Website: www.ott.co.za; Email: armour@ott.co.za