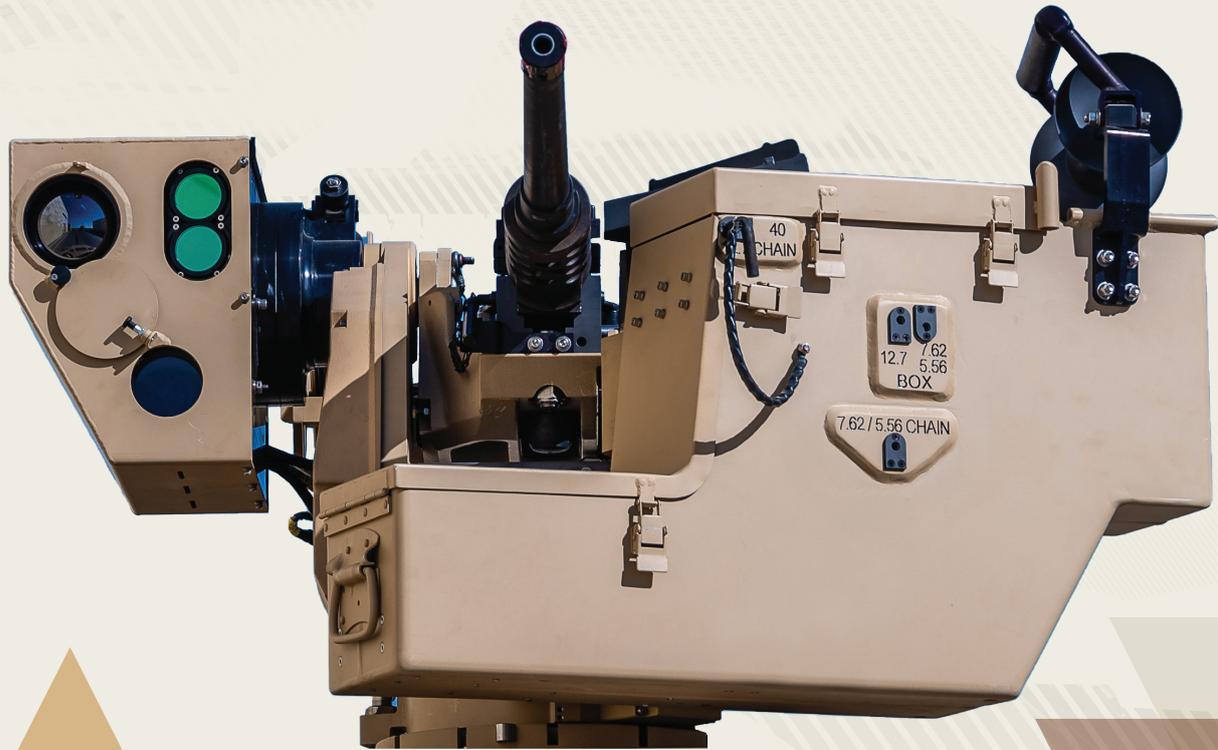


FeWas 120



Compact Stabilized Remote Weapon Station



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The FeWas 120 is a highly accurate light weight Remotely Controlled Weapon Station designed for use with multirole armoured combat vehicles such as the Kasser I and Kasser II combat vehicles.

The dual axis, gyro-stabilized FeWas 120 has a low center of gravity for stabilization, making it the ideal remote weapon station for fast maneuvering operationally deployed combat forces.

A newly developed under armour loading system provides the operator the added advantage of reloading from under armour.

The system's highly accurate target engagement, auto-tracking capabilities and stabilization features enables the user superior performance under the most adverse conditions.

MAIN FEATURES AND ADVANTAGES

- Single weapon RWS for use with combat vehicles
- Under-armor re-loading enables rapid and safe ammunition loading
- Lightweight (Optional Level II protection)
- Low Center of Gravity (COG)
- Supports multiple weapons, from 5.56mm machine gun to a 40mm automatic grenade launcher
- High-precision firepower in day or night operations under adverse environmental conditions
- Combat proven and in active service in UAE
- MRO facility established in UAE at M4 Industries

ARMAMENT

- 5.56 mm machine gun (RTF: up to 1,500 rounds)
- 7.62 mm machine gun (RTF: up to 1,100 rounds)
- 12.7 mm M2 machine gun (RTF: up to 400 rounds)
- 14.5 mm HMG (RTF: up to 250 rounds)
- 40 mm automatic grenade launcher (Mk19 & Mk47) (RTF: up to 96 rounds)

TECHNICAL DATA

MOUNT TYPE

- Dual-axis, gyro-stabilized mounting system for weapon and sight pod

WEIGHT

- Without Gun and Ammunition - < 220 kg
- Mount height - 630 mm (with 7.62 mm MG)
- Mount height - 660 mm (with 40 mm AGL)

DYNAMIC DATA

- Traverse Range - N x 360° @ 0.8 rad/sec
- Elevation Range - -20° to +60° @ 0.8 rad/sec

OPTRONIC SYSTEM

- Day and Night (as per customer requirement)
- Display - LCD, 12.1" diagonal, 1024 x 768 pixels
- DVI-Digital Video Interface

LASER RANGE FINDER (eye safe)

- Range - 50 m up to 5,000 m
- Range Accuracy - ± 5 m