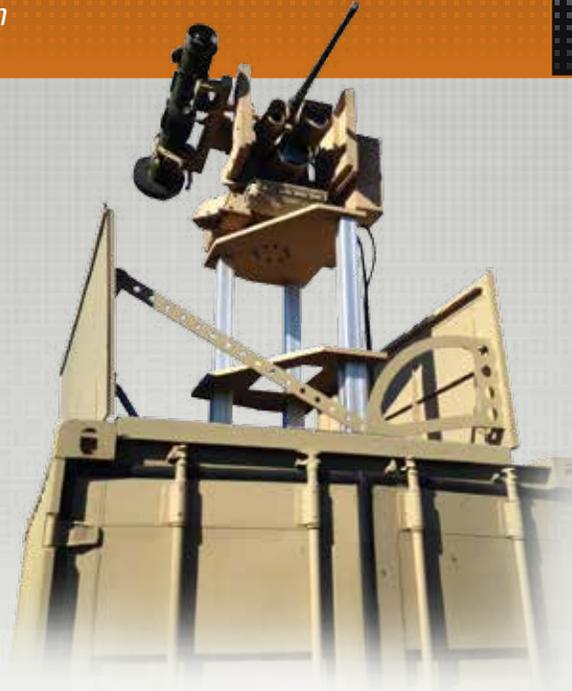


CONTAINERIZED WEAPON SYSTEM (CWS)

A Revolution in Force Protection



The CWS is a Tricon container optimized to provide rapid organic direct fire-power support for Combat Outposts, Patrol Bases, Forward Operating Bases, Ports, Lodgements, and Shipboard-defense applications.

Supports the full family of KONGSBERG PROTECTOR CROWS systems and effectors

- M2, MK19, M134, M240, and M249 weapons
- 360 Situational Awareness (SA) and Escalation of Force (EoF) effectors
- Tactical Missiles – Javelin
- Escalation of Force (EoF)

SYSTEM DESCRIPTION

- ISO-rated Tricon container with integrated:
 - Electro-mechanical lift, built to support employment of Remote Weapons Station from elevated positions
 - Power management and back-up
 - Full remote operational control of the container, lift and weapons station (up to 1000m)
- Networked Ethernet hub for integration and external cueing
- Situational awareness

KEY FEATURES

- Protects the force, improves survivability
 - Augments exposed guard towers
- Standard, TriCon - ISO shipping container
 - Non-descript, concealed purpose
 - Moved with common handling equipment, common space, cube considerations, and mission-designed trailer
- Hi-rate, electro-mechanical lift
 - Elevates the PROTECTOR CROWS to a position of dominance
 - Improves target observation, acquisition, and engagement
 - Improved fields of fire, lower chance of collateral damage
- Integrated power management, generator, solar, NATO, and shore power
 - Ability to support CWS system over extended periods of time without shore power
 - Operates from common or alternative power supplies
- Full remote operations
 - Facilitates full control of the CWS and the PROTECTOR CROWS from a protected position up to 1000m



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CONTAINERIZED WEAPON SYSTEM SPECIFICATIONS

Ordering information	Olive Drab	Tan
HDT Part Number	80CW1000D	80CW100TN
NSN		
GSA		
Container information (Base)	ISO-rated Tricon	
Gross standard weight		
fully integrated	9,200 lbs	4173 kg
L x W x H	96" x 78" x 96"	243.8 x 198 x 243.8 cm
Payload		
Weight	750 lbs	340 kg
Dimensions (nominal L x W x H)	77" x 64" x 42"	196 x 163 x 107 cm
Height (top of mast plate from ground)	15.5'	4.7 m
Lift		
Electro-mechanical	15'	4.57 m
Time to deploy/conceal	30 seconds	
Electric rating	24VDC	
Power options		
Solar	1.2 kW flexible durable panels	
Generator	2 kW multi-fuel with auto start/backup	
Shore power	115V 15 Amp	
NATO Connector	24V	



CWS with CROWS



CWS with CROWS and Javelin



CROWS with Escalation of Force (EoF)



CWS with solar



CWS in joint exercise



CWS in joint exercise

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