

Command Post

The mission changes – so does BOXEF



Modern military forces are facing increasingly complex battlefields often paired with the requirement of multinational interoperability. The skill to react quickly to the rapidly changing threats and developments on the battlefield are a prerequisite for the successful accomplishment of today's challenging military missions.

BOXER Command Post (CP) offers a heavily protected, highly mobile and fully equipped Command Post capability throughout the full line of command from company to brigade level.

BOXER CP offers the ability to integrate a customer defined C4I environment (HF, VHF and UHF radio suite plus broadband Satcom communication) enabling the crew to successfully cope with today's complex battlefield scenarios. The systems can be operated on the move or in static operation, connecting multiple BOXER CP vehicles back-to-back.

This variant has the digital backbone for standardised and Generic Vehicle Architecture (GVA), allowing for easy integration of communication systems, radios, battle management systems and other equipment. A wide range of onboard radio transmitters can be installed and ensure as above secure communication and data exchange.

Flexible seating arrangements, racks and shelves allow for customisation of BOXER CP to suit specific operational requirements that can be changed quickly and with no tools necessary.

Different versions of this variant are available, meeting customer specific requirements and Battle Management System (BMS) architectures as well as ergonomic aspects.









Command Post

Product data

Key figures	
Maximum speed	> 100 km/h
Engine capacity (ISO)	up to 600 kW (816 hp)
Engine type	MTU V8 199TE20/21
Range	> 1,000 km
Electrical system	24 V DC, up to 540 A
Max. gross vehicle weight	up to 38.5 t
Max. straight gradient	60 %
Max. slope gradient	30 %
Trench crossing	2.00 m
Step climbing ability	0.80 m
Turning radius	7.50 m (skid steering)
Length	7.93 m
Width	2.99 m
Height (hull roof)	2.38 m
Ground clearance	0.50 m
Protected volume	14 m³

Characteristics	
Crew	5 (driver, commander,
	military commander, 2 staff)
Hatches	up to 3 hatches
Workstations	up to 3 IT workstations
Fire extinguishing system in engine compartment	
and fire suppression system in crew compartment	
Air conditioning and NBC-protection system	
Rear view cam	era

Remote Controlled Weapon Station with Smoke-
Grenade Launcher and Anti-Tank Guided Missile
Modular protection kits (ballistic, bomblets, IEDs mine)
Active Protection System
360° Situational Awareness System
Electronic Countermeasure (ECM)/Jammer
Optronic sighting system for commander
Multifunctional 40" display also for briefing at the

Exemplary Options

rear of the vehicle

ARTEC GmbH

Krauss-Maffei-Strasse 11 · 80997 Munich · Germany Tel. +49 89 892130-0 · Fax +49 89 892130-17 mail: info@artec-muc.de · www.artec-boxer.com

ARTEC GmbH is a joint venture of KNDS Deutschland and Rheinmetall Landsysteme.

