



SERVICE VEHICLE SOLUTIONS

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TELERAD
An AeroVironment® Company

TEL620 MULTIDOMAIN VEHICLE



PERMISSIBLE TOTAL WEIGHT	MAXIMUM SPEED	CARGO CAPACITY
3,5 t	150 km/h	12 m³

KEY FEATURES

- » Extensively equipped EOD and air support vehicle with passenger car-like driving characteristics
- » Designed for the transport of up to two EOD robots and one Unmanned Aerial Vehicle (UAV)
- » Workspace with optimal equipment such as air conditioning, electricity, water, information and communication systems
- » Perfect integration of the Robo Command control station for safe operation of the EOD robots from the service vehicle
- » Video management system for displaying, documenting and analyzing the operations
- » Camera pictures of EOD robots and UAV displayed on one screen



APPLICATION	EOD/IED Response Search & Detection Aerial Reconnaissance
BASIC VEHICLES	Mercedes Benz Sprinter
UGV	telemax EVO PRO, telemax EVO HYBRID, telemax EVO PLUS
UAV	AeroVironment Vapor 55MX

TYPE OF VEHICLE/BODY



Transporter box van

BENEFITS

- » Short response times even in confined, urban environments
- » Decades of expertise in mission and work-oriented vehicle solutions
- » Practical and fast loading of the individual components
- » Ergonomic and mission-focused operation of the EOD robots and the Unmanned Aerial Vehicle (UAV)
- » Improved movement radius of the robot by integration of radio technology
- » Optimal radio coverage by using Unmanned Aerial Vehicle (UAV) as repeater
- » Fast reconnaissance through multidirectional perspectives when working in critical situations

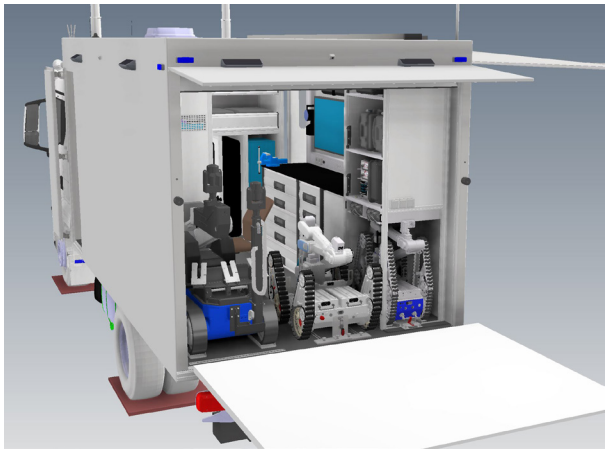
TEL640 MULTIDOMAIN VEHICLE



PERMISSIBLE TOTAL WEIGHT	MAXIMUM SPEED	CARGO CAPACITY
15,5 t	100 km/h	30 m³

KEY FEATURES

- » Fully equipped EOD and air support vehicle with box body
- » Designed for the transport of several EOD robots and Unmanned Aerial Vehicles (UAVs)
- » Separated work areas with optimal equipment such as air conditioning, electricity, water, information and communication systems; two operator stations for EOD robots and UAVs
- » Perfect integration of the Robo Command control station for safe operation of the EOD robots from the service vehicle
- » Video management system for displaying, documenting and analyzing the operations
- » Weather station on telescopic mast to support the UAV pilot with current weather data
- » Camera pictures of EOD robots and UAVs displayed on one screen



APPLICATION	EOD/IED Response CBRN Detection & Response Aerial Reconnaissance
BASIC VEHICLES	MAN TGM
UGV	telemax EVO PRO, telemax EVO HYBRID, telemax EVO PLUS, tEODor EVO
UAV	AeroVironment P550 AeroVironment Vapor 55MX

TYPE OF VEHICLE/BODY



Truck box body

BENEFITS

- » Generous space with large work areas
- » Decades of expertise in mission and work-oriented vehicle solutions
- » Practical and fast loading of the individual components
- » Integrated operating and control room for ergonomic and mission-focused operation of the EOD robots and Unmanned Aerial Vehicles (UAVs)
- » Improved movement radius of the robot by integration of radio technology
- » Optimal radio coverage by using Unmanned Aerial Vehicle (UAV) as repeater
- » Fast reconnaissance through multidirectional perspectives when working in critical situations

