

MODULAR X-RAY VAN UNISCAN[®] MXV2



SECURITY
made in Germany



The uniSCAN MXV2 is the newest version of the uniSCAN MXV and has been significantly upgraded in many aspects.

The uniSCAN MXV2 has been specifically designed to provide on-demand high-quality screening capabilities of luggage and cargo, with all necessary systems integrated into a Mercedes-Benz Sprinter or an IVECO Daily.

The uniSCAN MXV2 comes with a lot of additional features and is 100% assembled in Germany.

PLEASE NOTE THAT THE IMAGES IN THIS DATA SHEET ARE SHOWING A CUSTOMIZED VERSION OF THE uniSCAN MXV2. THE uniSCAN MXV2 MAY DIFFER IN SEVERAL ASPECTS.



POLICE & CUSTOMS



BORDER POLICE



MILITARY



GOVERNMENT



VIP PROTECTION



CRITICAL INFRASTRUCTURE



100% ASSEMBLED IN GERMANY

KEY FEATURES:

- 100% assembled in Germany, according to highest German quality standards
- Optimized 180 kV X-ray scanning system for best image quality (bi-directional)
- High steel penetration
- High reliability
- Certified integrator
- Forensic certified video surveillance
- Automatic leveling system
- Integrated Fischer Panda low-noise generator & 80 Ah battery
- Electrical front winch
- German TÜV approved (X-ray system & vehicle)



SPECIFICATIONS (X-RAY SCANNER)

Dimensions of inspection tunnel (WxH)	1010 x 1005 mm
Anode voltage	180 kV
Steel penetration	40 mm (standard)
Wire resolution	40 AWG

SPECIFICATIONS (VEHICLE)

Type	MB Sprinter 519 CDI KA or IVECO Daily 50C15V
Interior	Fully equipped operator compartment
Air Conditioning/Heater	Roof-mounted combi decive
Power Supply	Generator, 80 Ah battery and shore power
Lighting	Radiator grill LED lights, Roof light beam(s)
Additional equipment	Fridge, electric front winch

SPECIFICATIONS (SECURITY SYSTEM)

Announcement system	IP PoE professional intercom & announcement system
Video security / CCTV	360° professional mobile certified cameras & G-Scope 500+ (DVR)
Alarm management	G-SIM professional alarm management with forensic certified data base
Safety	3x Dosimeter, fire extinguisher

OPTIONS

- Darkened windows
- Hot or cold climate edition
- Integrated external monitor
- Wi-Fi/GSM/LTE network connectivity/remote access
- Roller tables (0,5 m)
- Multi-language labeling

TÜV approved according to German RöV
TÜV/DEKRA approved (vehicle)
DIN EN SO 9001 & CE
EUROGARANT certified

