



**POLICE,
CUSTOMS
& LAW
ENFORCEMENT**



**BORDER
SECURITY**



AIRPORTS



**VVIP
PROTECTION
GOVERN-
MENTAL
PROTECTION**



**EVENTS &
VENUES**



**CRITICAL
INFRA-
STRUCTURE
PROTECTION**



**MADE IN
GERMANY**



The **MXV | MODULAR X-RAY VAN** is the newest version of the uniSCAN MXV and has been significantly upgraded in many aspects.

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

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

FEATURES

- BV 100100M X-ray scanner
- Integrated Fischer Panda generator for independent power supply or direct connection to shore power
- Powerful AC
- High-end operator cabin with customised interior
- IP announcement system from AXIS
- AXIS mobile certified cameras with Geutebrück Alarm Management System (G-SIM)
- Touch screen monitor control console (X-ray unit)
- Tactical and dimmable interior lighting
- Integrated side window for document sharing
- Monitor sharing via tablet for external personnel
- Dedicated mobile DVR with Intel i7
- External ambient lighting



TECHNICAL SPECIFICATIONS

BASE VEHICLE	Mercedes-Benz Sprinter 519 CDI 4 x 2
X-RAY SCANNER (DUAL VIEW)	BV 100100M
CCTV	AXIS Mobile Certified Cameras, AXIS CamStation or Geutebrück G-SIM
IP ANNOUNCEMENT SYSTEM	AXIS / 2 n
COOLING/ HEATING	230 V MACH10 Air-Conditioning/ Heating system
POWER SUPPLY	Via 230V external connection or integrated Fischer-Panda generator
FLASHING LIGHTS (OPTIONAL)	2 x at rear side, 2 x above front windscreen, 2 x at left side, 2 x right side, 2 x in the radiator

OPTIONS

- Hydraulic stabilization system
- Signal lights & siren
- Electrical front winch
- Electrical roof awnings
- CEIA EMA-3 Liquid Explosives Detector (LEDS)
- DE-TECTOR Trace Detector
- ETD-100 Inorganic Trace Detector



MXV SIDE VIEW

