LV STREAM

SEAMLESS SECURITY SCREENING
TO KEEP SCHOOLS SAFE AND EFFICIENT

TRANSMISSION X-RAY TECHNOLOGY

A-EYE

KEY FEATURES

Ultra-High Throughput – 1300+ bags per hour

AI-Powered Threat Detection – Knives, guns and parts, ammunition, large objects

Auto-Start Inspection – Hands-free operation for seamless screening

Dual-View Technology – Optimized data capture for AI processing

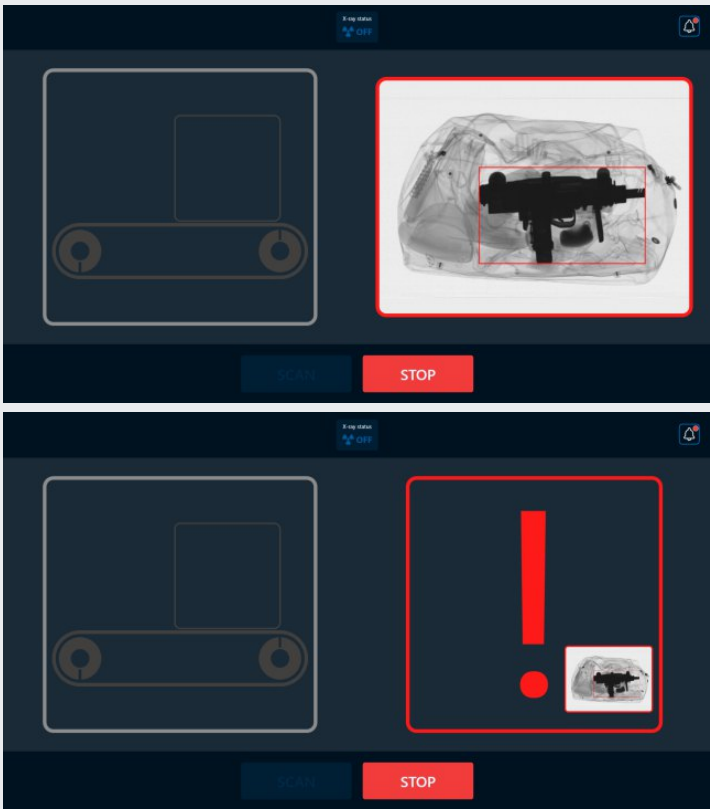**Fully Automated Analysis** – No operator X-ray image interpretation required

The LV STREAM security screening system revolutionizes school safety with fully automated, AI-driven threat detection designed for today's fast-paced educational environments. Built to operate autonomously, LV STREAM eliminates the need for constant manual monitoring or specialized training, allowing security personnel to focus on swift, targeted responses.Capable of processing 1300+ bags per hour at 0.7 meters per second, it ensures a smooth, uninterrupted flow of students and staff, eliminating long queues at entry points during busy school hours. Advanced AI algorithms automatically identify and flag potential threats, including weapons, flares, vapes, and other prohibited items, minimizing false alarms and reducing operator workload.The system's intuitive, hands-free operation delivers unparalleled efficiency, removing the need for time-consuming image analysis or manual intervention. Alerts are instantly pinpointed, enabling staff to respond with precision. Seamlessly integrating into existing security frameworks, LV STREAM provides schools with an intelligent, high-throughput solution that enhances safety while maintaining a welcoming, stress-free environment for students and educators alike.

LV STREAM

EXPERIENCE THE CUTTING-EDGE SOLUTION OR MODERN SCHOOL SAFETY AND SECURITY

- **Unmatched Speed and Efficiency:** Process up to 1300 bags per hour at an impressive 0.7 meters per second, ensuring seamless and rapid security screening.
- **AI-Powered Precision:** Advanced AI technology delivers accurate threat detection and automated sorting, reducing the need for operator intervention.
- **Effortless Installation and Mobility:** Compact, easy-to-install design enables quick deployment and relocation, ideal for dynamic school environments.
- **Comprehensive Threat Detection:** Automatically detect weapons, vapes, and large suspicious objects, ensuring maximum safety for students and staff.
- **Enhanced School Experience:** Minimize disruptions with high-speed screening that keeps entryways clear, maintaining a welcoming and secure environment.
- **Future-Ready Security:** Upgrade your safety systems with cutting-edge innovation, providing reliable protection and peace of mind for years to come.

Modernize your school's safety systems with LV STREAM. Upgrade existing models like BV 5030 and BV 6045 with advanced AI algorithms and hardware enhancements for faster, automated inspections. Deliver smarter threat detection while ensuring a secure, efficient, and welcoming environment for students and staff.

KNIVES	AMMO	FIREARMS AND THEIR PARTS	MASS CASUALTY THREAT ITEMS

GENERAL SPECIFICATIONS

DIMENSIONS	
TUNNEL DIMENSIONS	
width	520 mm [20.0 in]
height	310 mm [12.2 in]
OVERALL DIMENSIONS (MAX)	
width	740 mm [29.1 in]
height	1360 mm [53.5 in]
length	3350 mm [131.8 in]

Ultra-high throughput - 1300+ bags per hour
AI-powered detection