

MV3D delivers a combination of innovative technology, superior threat detection, reliable performance and cost efficiency

Proven Performance and Reliability

MV3D is designed to meet a high level of detection performance without the use of a rotating gantry.

- Best in class imaging and detection
- No moving parts in the gantry delivers superior mean time between failure (MTBF)
- Networking option links with eXaminer family, MVT-HR hold baggage systems and respective workstations over a secure network

Superior Technology Yields Operational Benefits

Designed to insure seamless integration with an airport's baggage handling system.

- Uses a series of fixed X-ray sources and multiple detector arrays to create high resolution 2D and 3D images providing high performance
- Flexible alarm resolution in 2D & 3D
- Dieback tolerant technology allows bags to be stopped for short periods and still allow analysis to proceed
- Large rectangular tunnel

Lower Overall Cost of Ownership

The system offers customers a lower total cost of ownership.

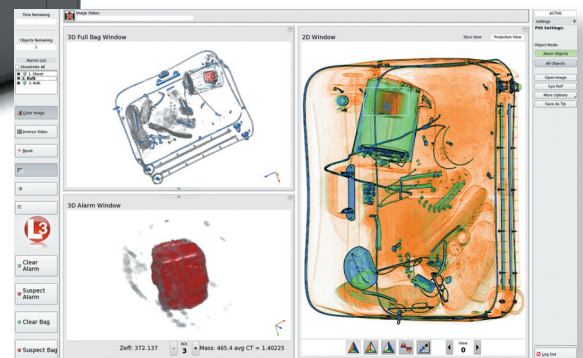
- The stationary gantry design ensures lower maintenance costs for airport operators
- Consumes less energy as it does not require air conditioning
- Secure OptiNet™ networking linking up to 270 network elements help clear more bags with less staff

Product Highlights

- TSA Certified and ECAC/EU STANDARD 3 Approved
- Scans up to 1,800 bags per hour
- 0.50 meters per second belt speed
- Large rectangular tunnel for 102cm x 81cm
- Stationary gantry improved reliability
- Best-in-class imaging and detection
- Flexible alarm resolution options - 2D & 3D



MV3D Universal Viewing Station



L-3 Security & Detection Systems
www.L-3com.com/sds

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