

NIGHTHAWK™



DTX / Dynamic Transmission X-ray

scans deeper to see hidden threats

Attachable Transmission X-ray bar for the Nighthawk-BTX™. Complements Backscatter imaging with metallic threat detection by uncovering items such as weapons, explosives, wires, and electronics.

Transmission X-rays show superior imaging such as shape outline, quality of image, and fine details more distinctly, to make hidden anomalies easier to identify.

precise, practical and powerful



imaging

- Saved as Tiff and JPEG Formats
- 5 Color Viewing Modes
- 4 Image Enhancement Filters
- Automatic Contrast Optimization
- Manual Contrast Adjust
- Image Annotation
- Suspicious Image Flag
- Like & Pin Scans/Sessions for Quick Recall



quick attach

DTX arm can attach to either the left or right side of BTX unit. Can take on and off in seconds, maximizing time to complete inspections



dual detection

DTX allows the BTX to seamlessly switch between Backscatter and Transmission detection



scan modes

The DTX has two modes, standard view and penetration. Standard view, the larger side, can be used in almost any situation. The penetration mode allows the X-rays to be more focused in the thin side of the bar to create a higher scan resolution



- / Scans up to 16in (41cm)/s | Max Scan 30s
- / Targeted X-ray shielding to optimize image and reduce undesired scatter
- / Improved penetration and resolution

ANSI based Tx Penetration Phantom

