



Open, luminous body scanner – ultrabroadband detection of metal, ceramic and explosives.

KEY BENEFITS

- › Detects metal, ceramic and explosive threats
- › Open, wheelchair-accessible archway with narrowest footprint
- › High throughput – two-operator screening
- › No moving parts – high redundancy and reliability
- › ECAC CEP, UK DfT and STAC certified

ABOUT

JANUS® is an ultrabroadband security scanner for passenger and access-control screening. Elliptically shaped static transducer arrays use localised electromagnetic waves to detect metal, ceramic and explosive threats. An open and luminous inspection area is wheelchair accessible with the narrowest footprint in its class.

KEY FEATURES

- Static elliptical transducer arrays
- Near-field focused electronic scanning
- LED footsteps guide passenger positioning
- Green/red entry lights manage queue flow
- 19.5" 1920x1080 touchscreen operator interface
- NetID network management integration

SPECIFICATIONS

SPECIFICATION	DETAIL
Dimensions (WxHxD)	57 x 92.7 x 69.5 in (1450 x 2355 x 1765 mm)
Weight	1,543 lb (700 kg)
Person height range	39.4–80.7 in (1000–2050 mm)
Operating temperature	41°F–104°F (5°C–40°C)
Humidity	10–90%, non-condensing
IP rating	IP20
Power supply	100–120 V AC ±10%, 15 A, 60 Hz
More specs	Available in the full brochure (QR ↘)

