

Rapiscan Eagle® C02

The Rapiscan Eagle® C02, Occupied Vehicle Inspection System is designed to scan cars and small vehicles to verify the contents and to identify the presence of hidden contraband, such as weapons, explosives and narcotics.

The unit is fully self-contained and can be easily deployed for security screening at critical infrastructure, government facilities and sporting stadia.

Scanning is automatic and does not require operator intervention except to inspect the series of X-ray images that are produced, one image per scanned vehicle.

The high-quality X-ray image is immediately displayed on a monitor at the inspection workstation which may be located anywhere within 80 m of the scanning location in a standard installation.

- The Rapiscan Eagle® C02 uses a 200 Kv X-ray imaging system for scanning cars and small vehicles with a maximum height of 3.0 m and a maximum width of 2.8 m.
- The Eagle® C02 takes X-ray images of cars and small vehicles as they drive through the stationary inspection tunnel in either direction.
- Once installed the system may be relocated to a different site when required.

Rapiscan Eagle® C02 Standard Features

- 200 Kv X-Ray imaging
- Drive-through scanning of occupied vehicles
- Radiation safe for vehicle occupants, bystanders and operators
- 2.8 m (W) x 3.0 m (H) recommended scan size
- Industry leading X-ray imaging quality
- Easy-to-use Rapiscan Cargo Viewer software
- Easy to maintain

Various Optional features are available for system and operational enhancement.

