

Enhanced security features integrated for inspection at checkpoints and access controlled entries.

Versatile Applications

Superior Immunity

Advanced Features for Enhanced Security

Automated Features for Easier Usability

IP55 Protection for Sheltered Outdoor Use

The EW300D is a multi-purpose multi-zone walk-through metal detector used primarily for weapons detection. Typical applications include passenger screening at airports and seaports. Visitor screening at courthouses. Federal buildings and prisons. Access control in conferences. Public buildings. Sporting or other special events. Stadiums and concerts. Employee and visitor screening in power plants or factories as well as screening in Hotels. Restaurants. Casinos. And night clubs.

Independent Zones Provide for:

- Superior discrimination
- Reliable detection of threat items
- High traffic throughput
- Reliable location of threats

Enhanced Security

The latest features for advanced security are available on the EW 300D. Calibration guard, power guard and ready-state violation all protect against unwanted tampering to the unit. Fully configurable user levels allow for unprecedented control over who can view and change settings on the EW300D.

Enhanced Features for Easier Usability

Automated sensitivity and floor sensitivity functions make the calibration process easy. Eliminating the time consuming trial and error method.

Automated frequency function selects the optimum operating frequency for the installation environment or in case of side-by-side use of more than one unit.

Preset Detection Programs - The EW300D is delivered with multiple preset detection programs based on international standards, ready to use immediately.

Random Alarm Function

The EW300D has a random alarm function that enables security personnel to randomly choose individuals for an additional security check. With the new dual random alarm feature. People who cause a normal alarm are also subject to a random alarm.

Intelligent Traffic Counters for Reliable Statistics

EW300D is built with intelligent and virtually invisible traffic counters which are integrated inside the coil panels. Counters are bi-directional with a decrease mode. Alarms. Passengers and alarm rates can all be counted.

Zone display

Accurate 20 segment zone display locates the alarmed item(s) on a person quickly making the screening process effective and improving the throughput

Easy to Install and Operate

With its immunity to electromagnetic interference and vibration. The EW 300D is easy to install in the most demanding environments. Several units can be placed in close proximity to one another. Increasing the level of flexibility when planning an installation site.

Markets

- Critical Infrastructure
- Customs and Border Control
- Defense
- Law Enforcement
- Airports
- Courts
- Hospitals
- School Security