

Radiation Gate Monitors for Power Stations, Scrap Yards and Industrial Facilities

The Thermo Gate monitors are well established and ensure that they give you the best possible detection against rogue sources entering or leaving sites.

The units incorporate large area plastic scintillation detectors. We offer the ASMIV and FHT-1388 units, both have intelligent algorithms to ensure excellent detectability but with minimal nuisance alarms. The FHT units also include NBR (natural background rejection).

We can offer lots of different configurations for any measurement situation.

FHT1388 Detector Configurations



Horizontal Mounting

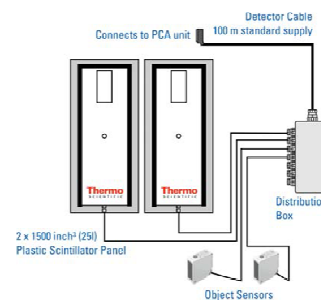


Vertical Mounting

ASM 600 Gate Monitor



Gamma only detection systems can possibly miss orphan Alpha emitting sources such as Americium. The **FHT 1388S/SGS-2: Neutron Module** (shown below) can be added to existing systems to enable Neutron detection.



Ancillary equipment includes:

- RIIDEye XG
- RadEye SPRD
- Lutetium Test Adaptor