

Models HDS 100G/GN Series

Data Radiation Monitors



MG-131064
model HDS G/GN

HDS 100 G/GN

Handheld Search and Identification

The HDS 100 G and HDS 100 GN are handheld devices to search for radioactive materials and to respond to radiological threats.

Designed for First Responders, Border & Customs inspectors, Site Security in critical infrastructures, and for all applications related to the control of radioactive and nuclear materials.

Features

- Gamma and neutron independent channels
- Very high sensitivity and fast response
- Relative thresholds to background
- Real-time rejection of sudden background variation (VBS algorithm)
- Automated spectra acquisition on alert and identification (NMD algorithm)
- Clear discrimination of risk category
- Visual and audible alarm
- Wireless communication interface
- Designed to meet/exceed ITRAP and ANSI standards

