

SDM-3R

Docking/Calibration Station



- Stand-alone station (no PC required)
- Compatible with both GX-3R and GX-3R Pro
- Automatically charge, bump test, and/or calibrate
- Auto on/off of gas detector
- 3 separate gas inputs
- One set of calibration equipment serves up to 10 SDM-3R's
- Save Bump Test and Calibration records to a USB jump drive, computer, or network location.
- Includes PC software for viewing/archiving bump test, calibration records, and event date

Overview

The SDM-3R is a versatile maintenance tool that automates the service of a GX-3R (Pro) portable gas monitor. This docking station can be used as a stand alone device for charging, calibration and bump testing, with all records stored automatically for future upload to a PC via USB flash drive (PC software and flash drive included).

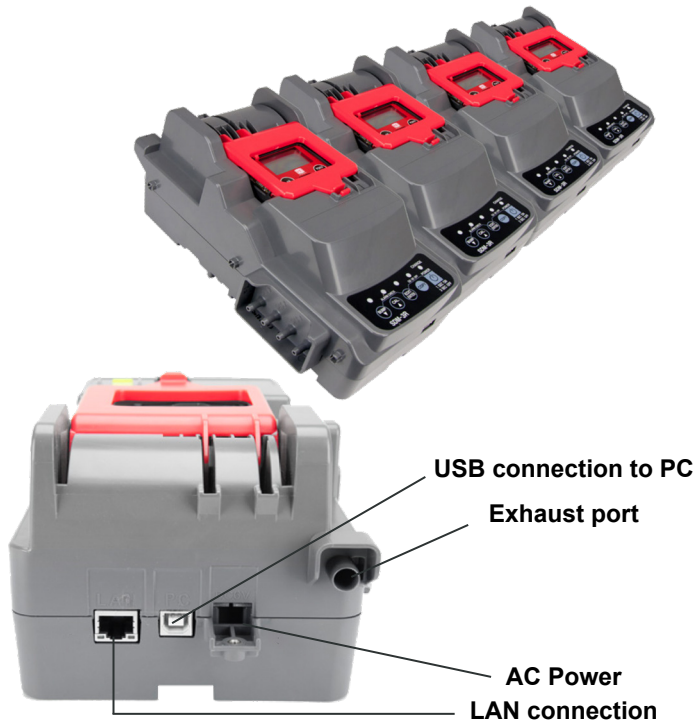
Applications

- Confined spaces
- Hazardous material
- Refineries / petrochemical
- Personal monitoring
- Utilities
- Oil and gas
- Water / wastewater plants
- Fire services
- Pharmaceuticals
- Construction



Common Specifications	
Input power	AC Adapter with 100 – 240 VAC, 47-63 Hz, 0.4A input and 5.99 VDC, 2A output provided as standard.
Environmental conditions	For Indoor Use Only 0° C to 40° C, below 95% Relative Humidity, Non-Condensing
Maximum number of records saved	Stand Alone: 200 calibrations, or 214 bump test, or 469 alarm check records PC program Controlled: Unlimited records
Applicable instruments	GX-3R and GX-3R Pro
Standard accessories	AC Adapter USB Flash Drive Inlet Air Filter 10 Foot Long Exhaust Tube One 3 Foot Long Tube for GAS Fitting USB Cable, Type A to Type B
5 Ports	3 Calibration gas, 1 fresh air and 1 exhaust

Modular design for connecting up to 10 modules, easy snap together assembly



3 separate gas inputs available



Accessories

Calibration Gas



Demand Flow Regulator



Tubing



Used to ensure that instruments such as gas analysers or gas detectors read correctly

Hoses varying in length available