# SGT Docking Station

**SENKO**

## Description

Docking station maximizes the performance of SGT device. It calibrates and does bump test up to four SGT device simultaneously, helping to reduce time. Through Bump test, Docking station tests the gas sensor response and alarm of the devices. In addition, it automatically upgrades the firmware of the devices when the devices are connected to Docking station. Event logs are saved into the USB memory and provide analyses for users. The configuration can be set by connecting Docking station with IR link.
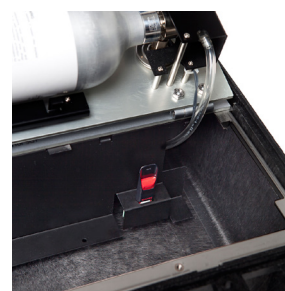
## Key Feature

- Calibration, Bump Test
- Displays status on Power LED and Unit LED
- Saves the status and results of Docking station and SGT
- Upgrades Docking and SGT Firmware
- Saves the log data of Docking station and SGT
- Supports user options using a PC program (IR Link/USB)

## Specification

| Model | SGT Docking Station |
|---|---|
| Size | 47 × 41 × 22cm (18.50 × 16.14 × 8.66 in.) |
| Weight (Without gas cylinder) | 8.2kg |
| Operating Temperature | 41 to +104˚F (5 to +40˚C) |
| Warrenty | Full 2 years |
| Battery Type | Rechargeable Lithium Ion |
| Battery Life | 1000 Bump Tests |
| LEDs | 5 red/green/orange LEDs(1 for each unit, 1 for power) |
| Memory | USB 8GB Standard |
| Log Capacity | Approximately Up to 10 million tests (8GB,removable USB memory) |
| Tests Performed | Bump Test and Calibration |
| Information Stored | Bump/Cal Logs, Individual Monitor Event Logs, Firmware and Unit Configurations |
| Gases Available | CO, H2S and O2 |
| Unit Compatibility | Works with SGT |
| Calibration Gas | Compatible with 58L cylinders |
| Charging Adaptor | 12V, 3A |