# **MGT Single Docking Station**





## **Description**

Docking station maximizes the performance of MGT device. It provides bump test and calibration to ensure the safety of devices and users. 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 SD card and provide analyses for users.

### **Key Feature**

- Zero and Span calibration, Bump Test Function
- Indicate the current status of operation by the power LED and unit LED color
- Gas Ventilation system to remove a residual gas
- Save the log events after calibration
- Enable users to adjust the setting points of docking station MGT via IR Link
- · Rechargeable battery or power
- Easy to use, small and light

### **Specification**

Model	MGT Single Docking Station
Size	24.7 x 21 x 10.7cm
Weight	2.85kg
Operating Temperature	41 to +104°F (5 to +40°C)
Warranty	Full 2 years
Battery Type	Rechargeable Lithium Ion
Battery Life	1,000 Bump Tests
LEDs	6 Blue LEDs for unit, 3-color LED for power, Switch Back Light LED(Yellow, Green)
Memory	SD-Card Class 10 (16GB Standard)
Tests Performed	Bump Test and Calibration
Information Stored	Bump/Cal Logs, Individual Monitor Event Logs, Firmware and Unit Configurations
Gases Available	LEL, CO, H2S and O2
Unit Compatibility	Works with SP-MGT(N, P)
Calibration Gas	Compatible with 58L & 116L cylinders(Demand regulator use)
Charging Adaptor	12V, 3A





#### Accessories



IR-Link
Communication
Connects to the computer in order to program configuration and download data log