The new **MicroDock II** system is a cost-effective way to manage calibration and bump-testing of the GasAlertMicro, GasAlert Extreme and GasAlertClip Extreme. Fully portable and easily expandable, the MicroDock II requires no computer and provides simultaneous management of up to 10 docking modules.

Cost and time requirements for routine maintenance are reduced through the MicroDock II's sophisticated automatic calibration and test procedures. Instrument records are stored for easy retrieval in the MicroDock II and each individual gas detector. Each MicroDock II can be connected via a LAN connection.

Minimize expenses and maximize productivity with the MicroDock II.

## Features:

- Fully automatic "hands-free" calibration and functional bump test
- Automatically verifies performance of audible and visual alarms
- Stores and updates calibration records in both the GasAlertMicro, GasAlert Extreme, and the MicroDock II
- · No computer required
- · Entirely self-contained
- · Fully portable
- · Lightweight and mobile
- Operates via line power or a set of four C-cell batteries
- Add additional self-contained docking modules to system via simple, plug-in connections—no external pressure transducers or gas lines necessary
- · Simplify record keeping
- Verify proper performance
- · Reduce maintenance costs
- Multiple MicroDock II systems can be connected via a LAN
- Multi-language support in English and French (others to come)
- MicroDock II systems require a demand flow regulator which can be ordered separately (REG-DFR-1) or as an item in most of the kits.



## **Packaging Contents:**

Basic System: Comes complete with base station, one installed docking module (as specified for either GasAlertMicro, GasAlertClip Extreme or GasAlert Extreme), 110-240 VAC line power adapter, installed 32 MB MultiMediaCard, BW Fleet Manager software, USB connector cable, fresh air inlet filter, four C-cell alkaline batteries, two 2 ft. / 0.6 m calibration gas hoses, two gas cylinder inlet fittings and instructions.

**Portable System Kit**: Includes the above basic system contents plus one 34L calibration gas cylinder, a demand flow regulator and a rugged carrying case.

For a complete list of accessories, calibration equipment, replacement parts and spares, please refer to Appendix section.







WMA-DOCK —\$8.00

**MicroDock II Wall Mount**One set (2 mounts) required for each base station or module

May 2005/5062-11

## MicroDock II



## Quick Pick Guide for the most commonly ordered units

<i>MicroDock II</i> and Module Type	Kit Type	Order Number	List Price (USD)				
	No kit (base unit and module only)	DOCK2-2-1B1C-00	\$1,645				
Base Station with 1 <b>GasAlertMicro</b> Charging Module and one additional power supply for charging module	Kit with 34 L Gas	DOCK2-2-1B1C-02	\$2,245				
	Kit with 58 L Gas	DOCK2-2-1B1C-04	\$2,845				
	No kit (base unit and module only)	DOCK2-2-1D-00	\$1,495				
Base Station with 1 <b>GasAlert Extreme</b> Module	Kit with 34 L Gas	DOCK2-2-1D-05	\$2,065				
	Kit with 58 L Gas	DOCK2-2-1D-06	\$2,615				
	No kit (base unit and module only)	DOCK2-2-1E-00	\$1,495				
Base Station with 1 <b>GasAlertClip Extreme</b> H <sub>2</sub> S Module	Kit with 34 L Gas	DOCK2-2-1E-05	\$2,065				
	Kit with 58 L Gas	DOCK2-2-1E-06	\$2,615				
Base Station with 2 <b>GasAlertMicro</b> Charging Modules and	No kit (base unit and modules only)	DOCK2-2-2B1C-00	\$2,245				
one additional power supply for charging modules	Kit with 58 L Gas	DOCK2-2-2B1C-04	\$3,445				
Base Station with 1 <b>GasAlertMicro</b> Charging Module,  1 <b>GasAlertClip Extreme</b> H <sub>2</sub> S Module and one additional	No kit (base unit and modules only)	DOCK2-2-1B1C1E-00	\$2,145				
power supply for charging module	Kit with 58 L Gas	DOCK2-2-1B1C1E-04	\$3,345				
Base Station with 1 <b>GasAlertMicro</b> Charging Module,  1 <b>GasAlertClip Extreme</b> H <sub>2</sub> S Module,1 <b>GasAlert Extreme</b>	No kit (base unit and modules only)	DOCK2-3-1B1C1D1E-00	\$3,145				
Module and one additional power supply for charging module	Kit with 58 L Gas	DOCK2-3-1B1C1D1E-04	\$4,345				

Region	add suffix "-N"	North America	
	add suffix "-E"	Europe	
	add suffix "-U"	UK / Mid East	
	add suffix "-A"	Australia / China	a

Base									
DOCK2	You wil	l require	one b	ase stat	ion (suppo	orts up to 10 docking modules) in any configuration.		\$995.00	\$995.00
	Inlets								
	Each M	ach MicroDock II system comes complete with 2-5 inlets in the base station - one fresh air (purge) inlet and one to four calibration §							tion gas inlets.
	2	1 fresh	air, 1	calibra	tion			no charge	
	3	1 fresh	air, 2	calibra	tion			\$500.00	
	4	1 fresh	air, 3	calibra	tion			\$650.00	
	5	1 fresh air, 4 calibration				\$800.00			
		Modules							
		Note the instruments you require docking modules for. How many of each module(s) do you require for your Microsystem? Choose up to 10 of the A-K modules (with a maximum of 6 charging modules) in any mixed combination							
	quantity type GasAlertMicro Modules quantity								
			Α	withou	ıt charging	g capability	X	\$500.00 =	
			В		charging capability*		X	\$600.00 =	
		1	С			quired when ordering charging module (B)		\$50.00 =	
				Gas	Vert Ext	reme <i>Module</i> (O <sub>2</sub> , CO, H <sub>2</sub> S, PH <sub>3</sub> , SO <sub>2</sub> , NH <sub>3</sub> , NO <sub>2</sub>	, HCN, ETO	O or NO [bump o	only for Cl <sub>2</sub> ])
			D			GasAlert Extreme (except ClO <sub>2</sub> or O <sub>3</sub> )	Х	\$500.00 =	, 23,
				_		Extreme Modules			
			Е		S model		Х	\$500.00	
			F				\$500.00		
			G				X	\$500.00	
			Н		or O <sub>2</sub> model X		\$500.00		
			:	GasAlertMicro 5 & GasAlertMicro 5 PID Modules		,			
		J without charging capability						\$550.00 =	
			K	without charging capability X with charging capability* (charging modules must have option 1C) X		\$650.00 =			
	Kits				Ţ O O O O				
		Choose your portable kit option. If requiring a calibration gas not listed below, order a kit without gas and order the							oas senarately
							no charge	Sas separatesy.	
							n cas		
				Hard Case Kits — holds 1 base station, 1 docking module and 1 34L cylinder of calibration of the state of the			\$430.00	ni gas	
				02		1 demand flow regulator, 1 34L cylinder of LEL, O <sub>2</sub> , O	CO H2S	\$600.00	
				calibration gas					
				<b>05</b> Kit with 1 demand flow regulator, 1 34L cylinder of H <sub>2</sub> S calibration gas \$570.00					
				Heavy Duty Case Kits — holds 1 base station, 1-3 docking module(s) and 1-3 58L cylinde calibration gas in a foam-lined, water proof heavy-duty case				er(s) of	
				03 Kit with 1 DFR (demand flow regulator), no gas \$975.00			\$975.00		
				<b>04</b> Kit with 1 DFR, 1 58L cylinder of LEL, O <sub>2</sub> , CO, H <sub>2</sub> S calibration gas		\$1,200.00			
				06	<b>06</b> Kit with 1 DFR, 1 58L cylinder of H <sub>2</sub> S calibration gas		\$1,120.00		
				Region					
				N 3-pin North American plug no charge		no charge			
	E 2-pin European plug no		no charge						
					U	3-pin United Kingdom plug		no charge	
					Α	3-pin Australian plug		no charge	
Order Nun	<u>a</u> ber:	_							Total
DOCK2									
		7		\		For example, for a <b>MicroDock II</b> with: Base station, 2 in	lets, 3 <b>GasA</b>	l <b>ertMicro</b> chargii	ng modules

# A # B # C etc.