



- Plug-and-play installation
- Mobile operation
- Automatic instrument firmware upgrades
- Seamless gas detector fleet configuration and manageability
- Automatic calibration, bump testing and recordkeeping
- Fleet-wide instrument and alarm settings management

The iNet® DS simplifies the use of docking stations with its plug-and-play functionality. It requires no software or computer hardware installation or maintenance at the customer site, and connects directly to the Internet via an Ethernet interface. For on-the-go end users, the iNet DS docking station can even be used from a vehicle using a standard truck charger.

Configure and manage your instrument fleet using iNet Control, a web-based application accessible from any PC web browser. Whether you're scheduling bump tests, calibrations or instrument firmware upgrades; or generating custom reports and analytics to gain visibility into your gas detection program, it can all be done with iNet Control.

To receive the iNet DS docking station, subscribe to iNet or iNet InSite today.

SPECIFICATIONS

COMPATIBLE MONITORS SUPPORTED:

MX6 iBrid™, Ventis™ MX4, MX4 iQuad, GasBadge® Pro, GasBadge® Plus.

CASE:

Impact-resistant composite with radio frequency interference (RFI) protection

DIMENSIONS:

24.8 cm x 16.3 cm x 22.9 cm (9.75" h x 6.40" w x 9.00" d)

INPUT:

115/230 VAC, 50/60 Hz, 12 VDC

OPERATING TEMPERATURE:

0°C to +50°C (32° F to +122°F)

COMMUNICATION:

10/100bT Ethernet support, RJ-45 Category 5 connection; USB port for printer

DISPLAY:

128 x 64 Dot Matrix LCD – Multilingual modes allow selections in English, Spanish, French and German languages

PUMP FLOW RATE:

500 ml/minute @ 80" H₂O

GAS INPUTS:

3 separate inputs with one reserved for fresh air, on each iNet DS. Ability to share up to 14 discrete gases for calibration when IDSs are clustered together.



INDUSTRIAL SCIENTIFIC

www.indsci.com

iNet DS

- Docks handheld instruments
- Installed in multiple locations
- 10/100 Mbps – DHCP enabled
- Data transferred directly to iNet
- Encrypted traffic via SSL
- Managed via iNet Control



iNet Control (<https://inet.indsci.com>)

- Manage gas detection fleet
- HTTPS management client
- Supports multiple users and permission levels
- Access from any computer

CUSTOMER LAN NETWORK

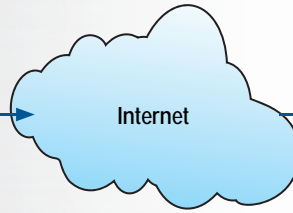
iNet DS Uploads

- Low bandwidth requirements
- Supports proxy servers
- No inbound connections required.

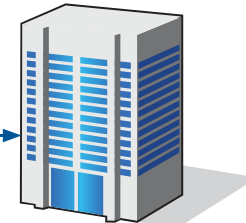


Corporate Firewall

Encrypted Traffic



Internet



Industrial Scientific Corporation iNet Server

ACCESSORIES

PART NUMBER	DESCRIPTION
18105684	iGas® Reader
18105841	Demand Flow Regulator w/ iGas® Pressure Switch (for 58L, 103L and 34L aluminum cylinders)
18105866	Demand Flow Regulator, 600 CGA w/ iGas Pressure Switch (for 34L steel cylinders)
18105833	Demand Flow Regulator, 590 CGA w/ iGas Pressure Switch (for 552L cylinders)
18105858	Demand Flow Regulator, 330 CGA w/ iGas Pressure Switch (for 650L cylinders)
18102509	Demand Flow Regulator, 5/8 UNF (for 58L, 103L and 34L aluminum cylinders)
18103564	Demand Flow Regulator, 600 CGA (for 34L steel cylinders)
18103549	Demand Flow Regulator, 590 CGA (for 552L cylinders)

PART NUMBER	DESCRIPTION
18103556	Demand Flow Regulator, 330 CGA (for 650L cylinders)
18105924	5-Port Gas Regulator Manifold Clamp
18105932	6-Port Gas Regulator Manifold
17113887	Ethernet Cable, 5' (Cat5E network cable)
17113895	Ethernet Cable, 10' (Cat5E network cable)
17113903	Ethernet Cable, 25' (Cat5E network cable)
17113911	Ethernet Crossover Cable, 5' (Cat5E network cable)
17113929	4-Port Ethernet Router
17113945	5-Port Ethernet Hub
17113952	16-Port Ethernet Hub
17113960	24-Port Ethernet Hub

NOTE: The iNet DS docking station is not available for individual purchase. It is available as part of a subscription to iNet or iNet InSite.

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ISO 9001:2008
CERTIFIED

ISO 14001:2004
CERTIFIED



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