

interSeptor Pro

**Environmental Monitoring System for Data Centers, Server Rooms,
Racks**



8 port, 16 port, 24 port versions

Quick Installation Guide V 1.1

Jacarta

T. +44 (0) 1672 511125

Email: support@jacarta.co.uk

www.jacarta.co.uk

interSeptor Pro Network Installation

Thank you for purchasing the interSeptor Pro

Please use the following instructions to install the interSeptor Pro

Full configuration of the interSeptor Pro settings can be carried out via a web browser. Please ensure you have the latest Java JRE version.

Hardware Installation

1. Connect one end of a CAT5 network cable (twisted-pair cable) to the Network port on the front of the interSeptor Pro and the other end to a Hub, Switch or Router.
2. Set the DIP switches of the interSeptor Pro to **OFF** by moving the switches upward.
3. Connect one end of the supplied interface cable to any of the device board ports on the front of the interSeptor Pro and the other end to the RJ45 port on the Temperature and Humidity Probe (EMD).
4. Insert one end of the power connector to the AC-In socket on the rear of the interSeptor Pro. Connect the other end into a power socket.



Note: Each EMD Pack (8 EMDs per pack) comes with 1x2m CAT5 interface cable. Additional cables will be required, please use standard CAT5 patch cables or see our offered cable packs.

Configuring Network Settings via LCD Screen

The default network settings for the interSeptor Pro are as follow:

IP: 192.168.1.1

Subnet Mask: 255.255.0.0

Gateway: 192.168.1.254

To change these settings prior to network communication please follow the following instructions:

1. Press the **Set** button on the front of the interSeptor Pro so **System Config** displays on the LCD screen.
2. Press the **Set** button.
3. Press the **Down** button until **IP Address** displays on the LCD screen.
4. Press the **Set** button.
5. Either enter the required IP address for the interSeptor Pro or use the default address (192.168.1.1). Press the **Set** button to increase or decrease a number, and the **Down** button to move to the next number.
6. Press the **Set** and **Down** buttons simultaneously to exit the setting menu once the IP address is entered.
7. Repeat steps 1-5 above to enter the subnet mask and gateway (listed as **Net Mask** and **Gateway** in the system configuration menu).
8. Configure any of the other system configurations that are required, and then select **Back to Idle** to complete the system setup.

It is now possible to access the interSeptor Pro via web browser or telnet.



Note: Default Administrator

ID: iSPro

Password: admin

Alert Centre (Voice and SMS)-UK only

The Jacarta Alert Centre facility is a subscription-based service that works in conjunction with our interSeptor Pro to provide automatic alarm notification via email, SMS and voice alarm messages (to landline or mobile phones) to up to 6 recipients. The alerting process ensures key personnel are notified and the alarm acted upon via an escalation and acknowledgement process. Easy access to change personnel details, contact numbers, etc. is available via the Jacarta Alert Centre Login facility on www.jacarta.co.uk/alert-centre.htm.

Please complete and return the Alert centre registration form on the Utility CD to register for your Alert Centre account.

To receive life time email and telephone technical support, please register your interSeptor Pro at www.jacarta.co.uk/productreg.asp.

Jacarta Ltd

Wagon Yard, London Road

Marlborough, Wiltshire SN8 1LH

United Kingdom

Tel: +44(0)1672 511125

Email: support@jacarta.co.uk