

i-Page – Product Description

i-Page is a network based messaging server utilising IP communications between the server and clients enabling clients on a local and wide area network to send messages to pagers and other text capable wireless devices.

i-Page may be interfaced to a variety of other systems including alarm reporting systems, email servers, voice mail and phone systems.

i-Page Server

The i-Page server is located on a centralised server machine with access to the paging transmitters or carriers to which it is to communicate. For wide are network paging via TAP or pacnet a modem will need to be connected to the server.

Carriers are set up on the server. The server may have any number of carriers of various protocols and communications mediums setup.

Multiple i-Page Servers may communicate via IP when multiple site access is required. When setup for multiple server operation databases may be shared and synchronised.

i-Page Client

The i-Page Client is loaded on each PC requiring the ability to send messages

Elements of the Client are as follows:

Contacts Window

This window displays all the contacts that are accessible by the Client. There are two databases of Contacts; Local and Shared. Local contacts are located on and accessible only on the Client machine. Shared contacts are accessible by everybody on the network. The network administrator may restrict access to the shared contacts and to allow or disallow Local contacts.

Contacts may be further divided into separate folders in a standard windows explorer type interface and consist individual Contacts or Groups.

Folders, Groups and Contacts may be added, deleted and edited in the Local database by right clicking on the Local icon or on one of the sub-folders.

Folders, Groups and Contacts may be added, deleted and edited in the Shared database only if in Admin Mode (see below: Options.)

Details for each Contact are entered or edited by right clicking on the Contact and selecting Edit. Name, Job Title and Company may be entered in the relevant fields. A search function allows the Contact database to be searched using the entries in these fields. The Carrier Details box is where the carrier is selected and the Pager ID entered



Recipients

This box shows the Contacts and Groups to whom the message is to be sent.

Message

This window shows the current message.

To Send A Message

Double click on all of the Contacts and Groups to whom you wish the message sent. These will appear in the Recipients box.

Type in a message in the Message box.

Hit the Send button to send the message immediately or the Save in Outbox button to save it to the Outbox for later transmission.

The Outbox

The Outbox is where messages are saved for later transmission. In later release versions the Messages may be edited while in the Outbox.

Whilst in the Outbox messages may be sent all at once or one at a time by hitting the Send All or Send One buttons. They may also be deleted.

Clear All

This button clears the Recipients and Messages boxes.

Scheduling

Messages may be pre-scheduled for later automatic transmission by the server regardless of whether the Client is on or not.

Search

Later release versions will provide a search facility to look for contacts based on the contact name as shows in the Contacts box or by Full Name, Job Title or Company as in the Contact Details.

Groups

To add and delete Contacts from Groups right click on a Group and select edit. The pop-up window will show all of the members and non-members of the Group and may be edited by selecting Contacts and hitting the add or delete arrows. Groups may consist of any members of the same Database but may not include members of the other database.



Clear Recipients Clear Message Admin Mode If ticked the Recipients box will clear after each message is sent. If ticked the Message box will clear after each message is sent. A password protected mode that allows the Shared Contacts to be added, deleted and edited. Sets up the IP address of the server.

Server Settings