

BASE STATION BS-400

Enabling Telnet Client

1. Click Start > Control Panel.
2. Select 'View By Large Icons' at top right
3. Click Programs and Features.
4. Click Turn Windows features on or off (at top left)
5. In the Windows Features dialog box, check the Telnet Client check box.
6. Click OK. The system installs the appropriate files. This will take a few seconds to a minute.

Testing SMTP Client

First, make sure you can access the server:

1. Open a CMD window (DOS-like)
2. Ping the SMTP server: ping <IP address of server>
3. Server should respond. **If not, there is a problem with the network.**

If server responds, you are ready to try a connection.

1. From CMD, enter this command:

```
telnet <IP address of SMTP server> 25  
followed by Enter key.
```

If server does not respond, it does not listen on port 25.

If server responds, you will see something like this:

```
Connected to mail.domain.ext  
Escape character is '^]
```

2. Enter this command, followed by Enter key:
HELO <address of SMTP server>

The server should respond with something like this:

```
250 mail.domain.ext, pleased to meet you
```

3. Enter the sender as follows:
MAIL FROM: sender@domain.com

Here 'sender@domain.com' should be the sender email address you configured in the SKM.

If the sender is valid, server responds with (actual response may vary):

```
250 2.1.0 sender@domain.com... Sender OK
```

4. Enter the recipient as follows:
RCPT TO: frank@ivdtsolutions.com

Response will look like this:

250 2.1.0 frank@ivdtsolutions.com... Recipient OK

5. You are now ready to send a message.

Type DATA <Enter Key>
Followed by some text <Enter Key>
And finally a single dot '.' <Enter Key>

Response should be:

250 2.0.0 Message accepted for delivery

At this point the message should be sent.

To conclude session, enter
QUIT <Enter Key>

And hit Control (CTRL) and '[' key simultaneously to disconnect Telnet.

Important: If you make a mistake in Telnet, Backspace does not correct it! It will actually send the Backspace character over. You need to restart the above steps.

If any error occurs, please take note of the exact message.

