SkyeLynxComms
DataHog Communications Software

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QUICKSTART FOR DOWNLOADING DATA

1. INSTALL THE SOFTWARE

i) SkyeLynxComms requires the Dot Net framework to be already installed. Windows 7 and Windows 8 have this framework automatically installed, as part of the operating system. On many XP and Vista machines, this framework will have been installed as part of another software installation. However, if a screen similar to this one is displayed when you try to install SkyeLynx Comms,

then go to http://www.microsoft.com/net and install .NET.

ii) Install the SkyeLynxComms software by either:

a) Inserting the CD in the computer CD drive. It should auto-run and automatically start the installation process. If the CD does not 'autorun', then navigate to the CD drive from My Computer or Windows Explorer and double-click SETUP.EXE. Follow the on-screen instructions

OR

b) If you have downloaded the programme as a zip file from our website, then extract the files, double click SETUP.EXE and follow the on-screen instructions.

The installation routine creates an icon on the desktop

SkyeLynx Comms

2. CONNECTING TO THE DATAHOG

The DataHog is connected to a PC by an RS232 cable supplied by Skye. One end is fitted with an 8 pin plug which is screwed into the RS232 socket on the DataHog and the other end is fitted with a 9pin serial connector.

Most PCs today do not have serial ports, so Skye supplies a serial to USB converter so that connection can be made to a USB port instead.

The Serial to USB converter requires a driver to be installed on the PC. If you have already been using and offloading DataHogs, then this driver will already have been installed. If you have purchased a new DataHog, then details on how to install the driver will be supplied.

A few seconds after connecting the cable between the DataHog and the comms port on the PC the DataHog will start beeping. If this does not happen, please refer to the "Troubleshooting Section"

3. RUNNING SKYELYNXCOMMS

3.1 Double-click the

SkyeLynx Comms icon on the Desktop

and the main screen will be displayed.

The only setting that may need changing is the PORT. If you are only using one Comm port (the one that the DataHog is connected to), then the software will automatically select the correct port. If other ports are in use, then you will select the correct port from the drop down box

3.2 Click CONNECT

3.3 Click WAKE UP DEVICE

3.4 Click DOWNLOAD DATA and follow on-screen instructions

3.5 Click DISCONNECT

3.6 Close SkyeLynxComms by either clicking the X or clicking the Skye logo and selecting CLSOE APPLICATION