## User Guide - Replacing a Multicube communications module

## **Revision 2**



1 - Ensure the meter is powered down and isolated. Detach the leads from the Comms module. Lightly press the release button in the middle of the Comms module, at the same time, slide the module away from the Master module. Ensuring sufficient space is achieved to clear the side connector and clips on the opposing module, about 20mm.





**2** - Using a flat Screw driver slide down the din-rail release clip and lift the bottom of the module away from the din-rail.

Unclip the module from the top of the din-rail to remove it completely



**3** - Clip the top of the new Comms module onto the din-rail and using the flat screw driver to open the din-rail release clip, while pressing the module fully down on the din-rail.



**4** - Slide the Comms module up against the Master module until it clips into place.

Connect the new Comms leads to the module.

Once power has been restored, the network setting must be reconfigured (For Modbus RS485 -Baud rate and Meter ID. For Modbus TCP/IP - IP address, subnet mask and Gateway), please refer to the Installation manual.



## For further Information contact the manufacturer:

Address: Northern Design (Electronics) Ltd: 228 Bolton Road, Bradford, West Yorkshire, BD3 OQW. (UK)

Web: <a href="http://www.ndmeter.co.uk">http://www.ndmeter.co.uk</a>
Email: <a href="mailto:sales@ndmeter.co.uk">sales@ndmeter.co.uk</a>

E. & O. E.

© Northern Design (Electronics) Ltd, October 2016