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INSTALL THE ANTENNA

Install the GNSS antenna with a clear view of the sky. For the most reliable operation, try to install the antenna so it can see as much of the sky as possible.

2

CONNECT THE ANTENNA

Connect the GNSS antenna to the SMA connector on the rear of the Sync Defender. If you have the optional lightning arrester, please see the separate instruction sheet.

3

CONNECT POWER

Connect your Sync Defender to a suitable power supply using the supplied power cord.

CAUTION! PLEASE CHECK THE VOLTAGE SPECIFIED ON THE ENCLOSURE.

4

GUIDED SECURITY SETUP

Follow the on screen instructions to configure security settings. Select security levels suitable for your needs and enter passwords and a recovery pin if needed.

5

CONFIGURE IP SETTINGS

Set the timing LAN IP settings in the SYSTEM SETUP > TIMING LAN menu. Your Sync Defender may have multiple timing LANs. Each timing LAN will need its own settings.

6

SET THE LOCAL TIME ZONE

Set the local time zone in the SYSTEM SETUP > TIME ZONE menu. Sync Defender will then display your local time and do automatic summertime/wintertime changes.

7

CONNECT TO YOUR NETWORK

Connect the timing LAN on your Sync Defender to your network using the supplied patch cable. Note: Your Sync Defender may have multiple timing LAN ports.

8

FIRMWARE UPDATES

For further information, and to check for firmware updates, please visit:

www.worldtimesolutions.com