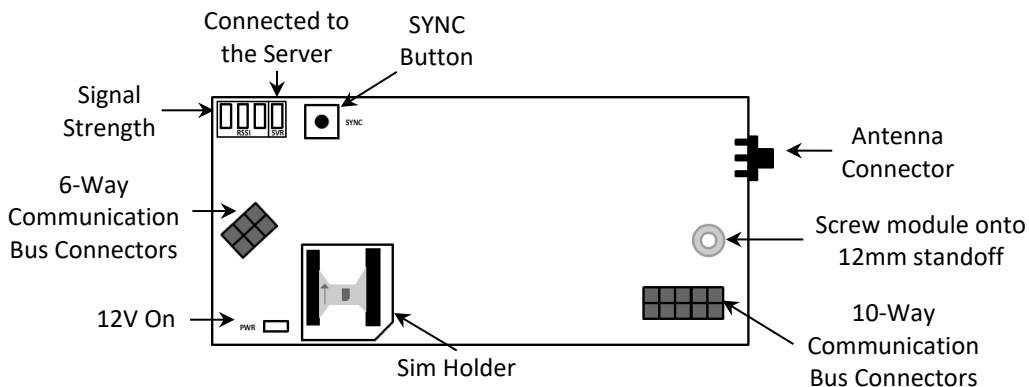# hyyp AppConnectLTE Plugon

Introduction

Thank you for purchasing an IDS hyyp AppConnectLTE Plugon. IDS hyyp offers powerful, versatile and highly configurable reporting and control capabilities, which will keep you, informed and in control of your IDS alarm system when away from your premises.
This Installer manual covers all installation topics.

HYYP Module Diagram

Figure 1: hyyp AppConnectLTE Plugon Diagram

Module Installation

When inserting the pins from the HYYP module into the 6 and 10 way connector into the connectors, make sure not to bend the pins and that the pins are not misaligned.
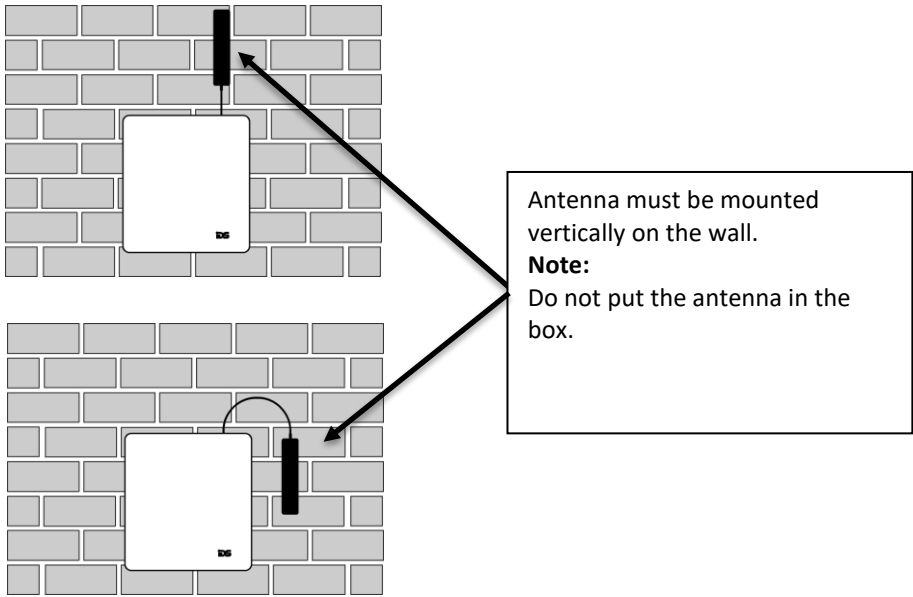
IMPORTANT:
A 12mm metal standoff must be used to fasten the hyyp AppConnectLTE Plugon to the alarm control panel. This serves as a ground for the hyyp AppConnectLTE Plugon.

Antenna Installation

The unit is supplied with a blade antenna with a 25cm cable with a connector on the end to screw onto the antenna connector on the module. The blade antenna has double sided tape to adhere it to a surface in the vertical position.
NOTE:
- Do not leave the antenna in the plastic or metal box when installing.
- Only use an external antenna.

Antenna must be mounted vertically on the wall.
Note:
Do not put the antenna in the box.

Power up Procedure

The following is a description of the sequence that the module takes to connect to the hyyp platform, to help you fault find where the issue is, if the module fails to connect and communicate with the security company control room or hyyp Home APP on you cell phone.

1. Module powers up
   a. LEDS will randomly flash as the system boots up.
2. Connecting to the Cell network.
   a. The three signal strength LEDs will flash once wait for a second and flash again and repeat until connected to the network.
3. Receiving the time
   a. The three signal strength LEDs will flash twice wait for a second and repeat until the time is received to allow connection to the HYYP platform.
4. Connecting to the HYYP Platform
   a. The three signal strength LEDs will flash three times wait for a second and repeat until connected to the platform.
   b. The server LED will come on indicating that it is connected to the HYYP platform.