

SGY-010 Remote Keypod Setup

To setup the remote keypod as the control point for the SynergyTM unit please adhere to the following steps.

Step one:

Connect the keypod to the Synergy[™] unit using the Ethernet cable provided.
RJ45 (large end) should be connected to the back of the keypod.
Use adaptor (CBL-014) to connect the Ethernet cable to the RJ12 input on the top of Synergy[™].





Step two:

On the synergy[™] unit itself, use the touch screen and enter the 'Device' menu. In this menu use the scroll keys to find 'Modbus Network settings' (second screen, second option).

Select Modbus network settings then touch the 'Address' key at the top of the menu. This key will display an adjustable value, set this to anywhere between 2 and 16 to continue with the keypod setup.







Step 3:

From here go back and enter the 'I/O' menu and press the first key 'Digital Inputs'. In the new menu press the 'Control method' key and select 'Modbus Network'.







On the keypod you should now see the message 'Stopped ?? No Comms'. Touch this message where it appears to reach the next stage of setup.

Step 4:

This screen will be displayed after touching the stopped message. In this screen touch the 'Scan Bus' key to search for local Synergy™ devices. After briefly scanning the keypod should find and display your Synergy™ device. Simply touch the key displayed with your Synergy™ devices name and you should now be able to control the Synergy™ unit using the remote keypod.





