#### Installation Procedure

This DIY Installation guide can be used in conjunction with the UFO Installation guidelines for further clarity. For additional understanding of the system and components, please refer to the UFO Installation Guidelines. This guide also applies if you'd like to move your router to a different location within your premises.



1. Find the CSP (Customer Splice Point) where your ISP (Internet Service Provider) enters your premises.



2. Carefully unplug the fibre optic connection and power from the router. Now carefully unplug the connector from the CSP.



UFO Pebble, SC to SC

3. Take the UFO Pebble or UFO Squebble, ensuring that you have the correct connections at both ends (SC, LC or a mix of both).



UFO Pebble, LC to SC







4. Unclip the fibre spool from the back casing of the Pebble/Squebble.



5. Place the base plate of the Pebble/Squebble in the new router position. Now affix the back casing to the wall with two screws.



- 6. Align the cable entry point correctly.
- 7. Gently uncoil the fibre from the rear of the spool to the approximate length required.



8. Clean and dry the surface where you will be applying the glue and fibre optic cable thoroughly. Carefully and evenly apply the glue to the surface edge one metre at a time, gently placing the fibre on top as you go. Keep an even tension on the cable for a flush finish. Continue this process until you reach the end destination of the CSP.







9. Use the UFO corners to guide the cable and protect the bend radii of the fibre.



10. The cold cure glue takes approximately 24 hours to set. Place a small amount of masking or insulation tape at regular intervals along the route of the fibre cable to secure the cable while the glue is setting. Once the glue has dried and set in place, carefully remove the masking tape.



11. Pebbles and Squebbles have approximately 25-30 metres of fibre. Reload the spool and ensure that it is clipped in with the centre plastic pin.



12. Click the cover plate into place on the base ensuring the cable exit hole is aligned with the cable.







13. Fibre optic connectors are susceptible to dirt and dust, therefore cleaning maybe required. Use only the manufactured fibre end face cleaners.

A Click Cleaner 2.5mm for SC or 1.25mm for LC can purchased through Cable Monkey.



14. Power up the router. Go back to the CSP, remove the plastic cap on the connector and plug into the CSP. Now remove the plastic cap at the other end and carefully plug the connector into the router fibre port.

