# Dynalink ADSL Central Splitter Quick Setup Guide

MFDSL004



## ADSL Central Splitter Quick Set-up Guide

#### **Features**

- High quality low pass filter with optimum performance
- Surge and overload current protection
- S Wall mounting facility
- S Multiple input and output termination
- ⊘ Additional wall outlet not required

# Location for installation:

The ADSL splitter/filter should be installed into the premises telephone wiring on the customer side of any telephony connections, i.e. before the first outlet or branching point.

# Important Safety Instructions:

- 1. Read and understand all instructions
- 2. Do not install this product near water for example, in a wet basement or near a swimming pool.
- 3. To reduce the risk of electric shock, do not disassemble this product. If service or repair work is required contact a qualified personnel. Opening or removing covers may expose you to dangerous voltages or other risks. Incorrect reassembly can cause electric shock when the appliance is subsequently used.
- 4. Refer servicing to qualified service personnel under the following conditions:
  - ➢ If liquid has been spilled into the product.
  - Solution If the product does not operate correctly, i.e. if the telephone or ADSL service is disrupted by the installation of the filter.
  - ⊘ If the product has been dropped or the housing has been damaged.
  - ⊘ If the product exhibits a distinct change in performance.



# Wiring Instructions:

Before you decide where to wall-mount the filter, check that all cables can reach to their appropriate connections.

The ADSL splitter/filter may be either hard wired, or simply plugged in. If either the line, modem or the phone connection is to be hard wired, then:

- 1. Remove the Wall mount plate located on the back of the box with a flat screwdriver.
- 2. Remove the two screws.
- 3. Prepare the necessary cables by first stripping the outer jacket back 25mm. Do not remove any insulation from the conductors to be terminated in the IDC.
- 4. Insert the conductors to the relevant location on the IDC block using an IDC tool. See wiring configuration below for details.
- 5. Connect cable from ADSL Modem outlet to the connector marked ADSL.
- 6. Connect cable from in-house telephone wiring to the connector marked telephone.
- 7. Connect the incoming subscriber line to the connector marked LINE.
- 8. Secure cables with cable ties.
- 9. Put connector cover back in place and relocate onto the wall.

# Wall Mounting Instructions

The ADSL splitter/filter can be mounted on a wall by simply using the wall mounting plate enclosed, and using the double-sided tape or the two screws provided.

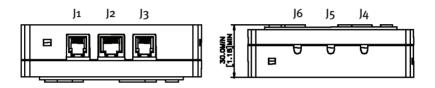
This filter may be mounted either horizontally or vertically.

Follow these steps for screw mount

- 1. Use the wall mounting plate as template to mark the two positions for holes where you wish to mount the box on the wall.
- 2. Drill the marked holes with a 6.0mm (0.24in) diameter drill bit to a minimum depth of 35mm (1.38in).
- 3. Insert the wall plugs into the drilled holes (not supplied).
- 4. Position the wall mounting plate over the holes and insert the screws.
- 5. Position the filter over the wall mounting plate and push firmly into position until it is secured.

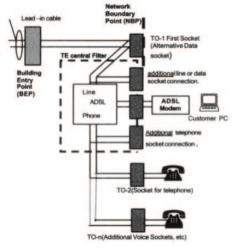
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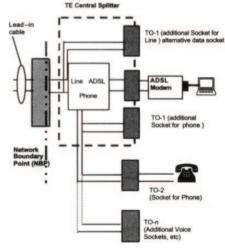
CONNECTOR	FUNTION	STYLE	TIP	RING
J1/J6	Line	RJ12/IDC	Pin3	Pin4
J2/J5	ADSL Modem	RJ45/IDC	Pin4	Pin5
J3/J4	Local Phone	RJ12/IDC	Pin3	Pin4



**CONFIGURATION 1** 

#### **CONFIGURATION 2**





### Warrantv

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Dynalink warrants this product against defects in materials and workmanship for a period of twelve months from the original date of purchase. We will, at our discretion, repair or replace the faulty unit, free of charge, provided it is returned to us with proof of purchase from an authorised dealer within the warranty period. Return delivery after repair will be paid for by Dynalink. We reserve the right not to repair or replace goods that:

- bave been mishandled, abused or not installed according to the guidelines as outlined in the instructions.
- > have been subjected to a power surge from other equipment or other external factors.
- A have been altered or modified.

## Help

Always check that your hardware is installed correctly. Check our web site for the latest information and troubleshooting guide. If you have difficulties, contact Dynalink Technical Support for issues relating to installation and operation.

If possible, visit Dynalink's on-line support area at:

New Zealand www.dvnalink.co.nz/support Australia www.dynalink.com.au/support

Contact Dynalink's Technical Support:

#### **New Zealand**

Phone 0800 653 962 Fax 0800 503 962

#### Australia

Phone 1800 653 962 Fax 1800 063 962 (Monday-Friday: 8:30am-7:30pm) (Monday-Friday: 8:30am-5:30pm)





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