

# ROUTER SETUP GUIDE

## TP LINK TL-MR6400 ROUTER

Item code **A7000**

### 1. HARDWARE SETUP



- a. Insert SIM card
- b. Connect the 4G LTE antennas
- c. Power up the router
- d. Connect to the router either through wired connection or wireless connection. See included router documentation for details.



### 2. PC SETUP

- a. Open a web browser - ideally Chrome
- b. Login using <http://tplinkmodem.net>
- c. Username: admin and Password: admin

### 3. ROUTER QUICK SETUP

- a. Click on Quick Setup on left hand side tab
- b. Change timezone to relevant locale
- c. Click create to enter a new profile for the dial-up (Cell phone/SIM card) internet connection

#### i. For 2degrees network:

1. Profile name: 2degrees
2. PDP Type: IPV4
3. APN Type: Static
4. APN: internet
5. Username: blank
6. Password: blank
7. Authentication Type: CHAP

#### ii. For Vodafone network:

1. Profile name: Vodafone
2. PDP Type: IPV4
3. APN Type: Static
4. APN: vodafone
5. Username: blank
6. Password: blank
7. Authentication Type: CHAP

#### iii. For Spark network:

1. Profile name: Spark
2. PDP Type: IPV4
3. APN Type: Static
4. APN: internet.telecom.co.nz or m2m
5. Username: blank
6. Password: blank
7. Authentication Type: CHAP

- d. Click save and next
- e. Change the Wireless Network Name/SSID to a name of your choosing
- f. Enter a Wireless Password
- g. Click next
- h. Click Finish (If you are connected over wireless, you will need to reconnect to the new SSID to proceed)

## 4. ADMINISTRATIVE SETUP

- a. Go to Network , Lan , and set IP address to: 192.168.64.1 (router will reboot on Save)
- b. Go to System Tools, Password and set a new password for the admin user to C0nnect0r (or a password of your choice. Keep a record of this password for future reference)

## 5. DHCP SETUP (OPTIONAL)

- a. Click on DHCP (left hand side tab)
- b. In DHCP settings, set:
  - Primary DNS to: 8.8.8.8
  - Secondary DNS to: 8.8.4.4

**This completes the configuration process.**

## TP LINK DIAGRAM

