

InRouter6x1 Series Quick Guide

First Edition, March 2013



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Overview

This document is used to guide customer installing and operating InRouter6x1 Series industrial router which researched and developed by InHand Networks. Please make sure the product model and the accessories in the packaging (like power supply, antenna) before using. If you need buy SIM card, please consult the local operators.

Panel Layout

Front view:



Back view:



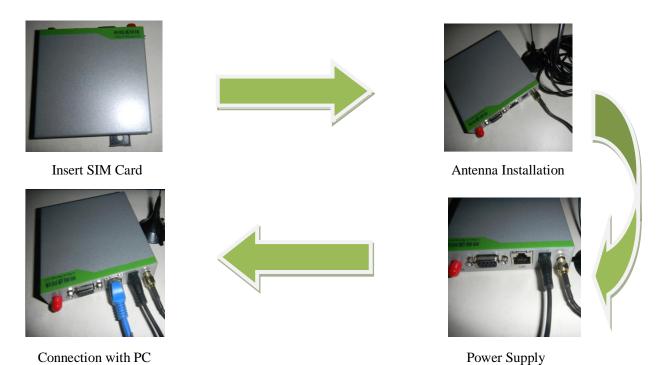


Quick Connection to Internet



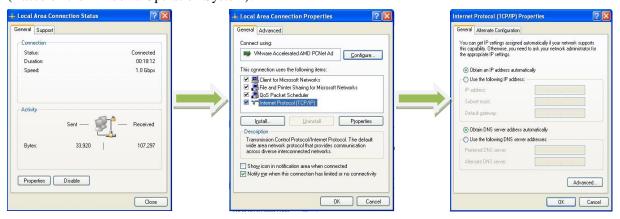
Notice: all the operation should be carried out when InRouter keep interruption of power supply.

Step 1: Preparation



Step 2 First Connect InRouter6x1 with Your PC

InRouter6x1 can auto-distribute IP address for PC. Please set the PC to automatically obtain IP address via DHCP. (Based on the Windows Operation System):



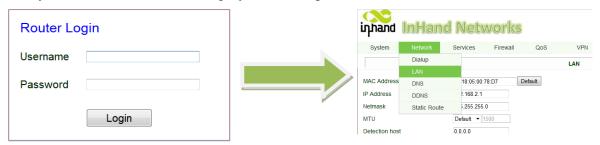
Open "Control Panel" →
"Network Connections",
then enter "Local Area
Connection Status" screen.

Click "Properties", enter "Local Area Connection Properties" screen. Choose "Internet Protocol (TCP/IP)", click "Properties" button to choose "Obtain IP address automatically.



Step 3: Start to configure your InRouter6x1 (Optional)

After you have finished the former steps, you can configure the InRouter:



Open IE browser, input the default IP address of the InRouter:

"http://192.168.2.1". Input "username" (default: adm) and the "password" (default: 123456), and then click "login"

Change the IP configuration:
If you want to change the IP address of
InRouter6x1, click "Network" → "LAN",
change the IP address you need.

Notices:

- 1 Please click "apply" to activate your configuration after finished configuration.
- 2 You need set your PC in the same subnet after resetting new IP address.

Step 4: Connect InRouter with Internet

Following the configuration steps below to enable InRouter6x1 to connect to Internet.



Click "Network"→"Dialup", enter dialup configuration web. Please check the APN, Dialup Number, Username and Password.

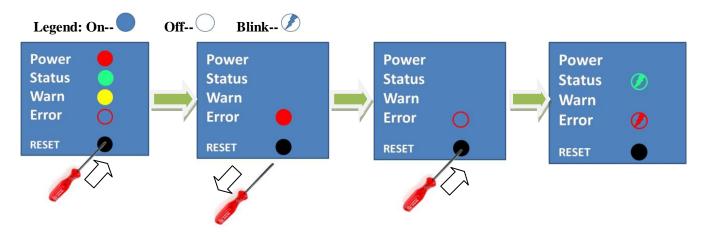
Dialup Number, Username and Password are provided by local mobile operator.

After correct configuration, InRouter6x1 can now connect with Internet. Open IE Browser, input www.google.com, you can access the Google home page.



Reset to Factory Defaults

Hardware Method



Press and hold RESET button while turning on IR6x1.

When you see ERROR LED turns on (about 10 seconds after power on), release the RESET button.

After a few seconds, the ERROR LED will turn off, now press RESET button again. Then you will see ERROR and STATUS LED blink, which means reset to factory defaults succeed.

Web Method



Login the web interface of InRouter6x1, Select "System"→"Config Management"

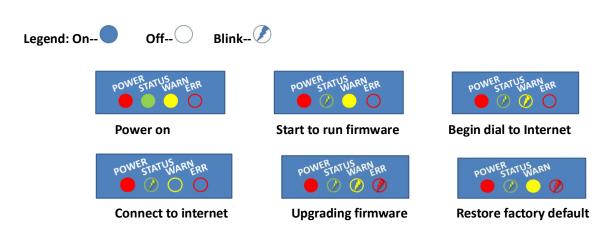
Click "Restore default configuration".

Notice: After restore default configuration, please REBOOT device.

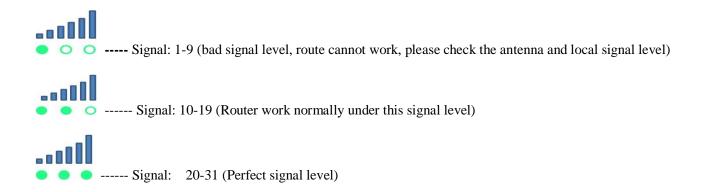


Description of LED

Description of LED panel



Description of Signal Status LED



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