How to Port Forward

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# Introduction

Port forwarding is a method of preparing your network, to make sure that connections coming into your router are correctly directed to the device that is supposed to receive the connection. In this way, we can make sure that an online application can function properly. This particular tutorial is for using Willia Chat™.

# Tutorial

## **Press** *Windows + R*

## **Type** *cmd* into the *search bar*, and **press** *ok*.

## **Type** *ipconfig*.

## **Press** *enter*.

## **Copy** the *number* next to *Default Gateway*.

## **Open** an *internet browser*.

## **Paste** the *number* into the *url*.

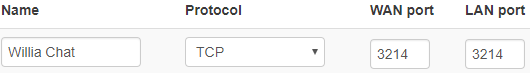
You are now looking at the router gateway.

The following instructions will vary depending on your Internet Service Provider, and the model of your router.

## **Find** the *port forwarding section* of your router.

## **Add** a new *port*. Enter the following options when:

* Protocol: TCP
* WAN port: 3214
* LAN port: 3214



This protocol and ports are for Willia Chat™ only. These properties will not work for all programs.

If prompted for a “destination IP”, skip to step 11.

## **Confirm** the *port forwarding*.

## 

If this process was successful, this tutorial is complete. You may now use Willia Chat™.

## **Open** *command prompt* again (Step 1-4).

## **Copy** the *number* next to *IPv4 Address*.

## **Paste** the *number* into the *Destination ip* field.

## **Complete** step 10.