

## Introduction

This guide will go through the basics of establishing a local network connection from a PC to the EZ-DVR-CDRW

## Connectivity

If you are attempting to access the DVR from a PC/laptop on the same network, check that the settings within the network section of the DVR are compatible with the network concerned.

That is make sure that you have similar IP addresses, i.e. they should share the same Subnet and Default Gateway addresses, and all but the last quadrant of numbers should be identical for the IP address

### To change the network settings of the DVR:

Enter the **Main Menu**

Enter **External Device**

Enter **TCP/IP Setup**

Fill in the **IP Address, Subnet Mask and Gateway** appropriately



TCP/IP SETUP	
MAC ADDRESS	00-0A-A2-00-00-00
IP ADDRESS	192.168.001.160
IP PORT	08000
GATEWAY	192.168.001.001
SUBNET MASK	255.255.255.000
DHCP SETUP	MANUAL

SELECT MENU : ▲▼, & [ENTER]

## Testing Network Connection

In order to check that you are able to reach the DVR, try the following from the network PC.

Go to **START > Run**

Type **CMD**

Type **"PING [DVR IP ADDRESS]"** example **PING 192.168.1.5**

You should receive a response from the DVR

If you do not receive a response, please check both the network settings of the DVR and the network PC. Also please check the network cable.

## **Network Client Software**

If you can PING the DVR from the network PC, then install the Network Client software from the DVR CD.

If you cannot connect successfully, you can download the latest version of the EZ-DVR-CDRW Network Client from our website.

## **Connection via the Internet**

If you are trying to access the DVR from a network different to that of the DVR, check that the router on the same network as the DVR has the relevant port open and forwarded to the DVR LAN IP address. For the EZ-DVR-CDRW, this port should be 8000 (TCP and UDP) by default.