

## **NETWORKING APOLLO TO PC**

BASIC NETWORKING KNOWLEDGE RECOMENDED.

CONNECT DVR TO ROUTER, CONNECT PC TO ROUTER VIA STRAIGHT ETHERNET CONNETION

### **ROUTER SETUP**

PLEASE ENSURE PORTS 37777 AND PORT 80 ARE FORWARDED TO YOUR DVR'S IP ADDRESS PLEASE

CONTACT ROUTERS TECH SUPPORT IF UNFAMILIER WITH ROUTER CONFIGERATIONS OR VISIT

[WWW.PORTFORWARDING.COM](http://WWW.PORTFORWARDING.COM) FOR A BASIC GUIDE

**\*\* NB \*\*** IP ADDRESS FOR DVR IS ASSUMING THAT ROUTERS DEFAULT LAN ADDRESS RANGE IS 192.168.1.2 – 192.168.1.254, OTHERWISE ADJUST ACORDINGLY.

TO FIND NETWORK ADRESS PLEASE HAVE A COMPUTER ATTACHED TO THE SAME NETWORK AS THE DVR AND FOLLOW BELOW

**XP** - START – RUN – TYPE"CMD" – OK

**VISTA** – VISTA START ICON – TYPE "CMD" IN SEARCH BAR - OK

TYPE "IPCONFIG"

YOU WILL THEN SEE THE IP ADRESS YOUR ROUTER HAS GIVEN YOUR PC ALSO

THE DEFAULT GATEWAY AND SUBNET MASK.



### **DVR NETWORK SETUP**

MAIN MENU – SETTINGS – NEWTORK

INPUT THE FOLLOWING VALUES

IP ADDRESS – 192.168.1.8 – WITHIN RANG OF NETWORK BUT UNIQUE IP

SUBNET MASK – 255.255.255.0 – SAME AS NETWORK

GATEWAY – 192.168.1.1 – ROUTERS IP ADDRESS

ALL OTHER VALUES SHOULD BE LEFT AT DEFAULT

CLICK SAVE

APPLY THE CONFIG IMMEDIATELY

### **TO TEST CONNECTION RUNNING VISTA**

VISTA START ICON – TYPE “CMD” IN START SEARCH BAR

TYPE “PING 192.168.1.8”

PING STATISTICS SHOULD READ THE FOLLOWING

PACKETS: SENT = 4, RECIEVED = 4, LOST = 0 (0% LOSS)

IF NOT PLEASE REPEAT ALL STEPS, DOUBLE CHECK THAT A STRAIGHT CABLE IS BEING USED

### **TO TEST CONNECTION RUNNING XP**

START – RUN – TYPE “CMD”

TYPE “PING 192.168.1.8”

PING STATISTICS SHOULD READ THE FOLLOWING

PACKETS: SENT = 4, RECIEVED = 4, LOST = 0 (0% LOSS)

### **SOFTWARE SETUP**

PLEASE INSTALL PRO SERVEILLANCE SOFTWARE (INCLUDED ON APOLLO SOFTWARE DISC)

USER NAME – admin

PASSWORD – admin

MANUAL SYNCHRO TIME

“ADD” UNDER ORGANIZATION TAB

“ADD” UNDER DEVICE LIST

IP ADDRESS – 192.168.1.8 DVRS IP ADRESS, (IF LOCAL) OR ISP’S STATIC IP ADDRESS(REMOTE)

PORT NUMBER 37777

USER NAME – THE SAME AS DVR’S USERNAME

PASSWORD – THE SAME AS DVR’S PASSWORD

TOTAL CHANNELS – THE AMOUNT OF BNC CAMERA INPUTS AVAILABLE ON DVR

EXIT AND SAVE



CLICK – CONNECT/DISCONNECT (PLEASE NOTE RED WRITING IN BOTTOM LEFT OF SOFTWARE WINDOW SAYING EITHER DEVICE CONNECTED OR DEVICE DISCONNECTE – IF CONNECTION CANNOT BE MADE RESTART PROCESS FROM BEGINING)

YOUR DEVICE NAME WILL NOW APPEAR IN DEVICE LIST

EXPAND LIST – CAMERA NAMES WILL BECOME AVAILABLE

CLICK IN EMPTY CAMERA PREVIEW BOX TO MOVE GREEN BORDER

DOUBLE CLICK CAMERA NAME

VIDEO WILL NOW APPEAR.

FOR FURTHER SOFTWARE INSTRUCTIONS PLEASE SEE APOLLO MANUAL

