

Configuring Modmax as a Server in IPStack Mode

In this week's blog, we'll provide you with sample configurations on how to configure a Modmax as a Server listening on a certain port in IPStack Mode. For more information on the commands used below, please contact Maxon Technical support team on +61 2 8707 3000 or email support@maxon.com.au

Server Mode – Sample Configuration

AT+CGDCONT=1,"IP","telstra.corp"

[AT\\$\\$DSID=Server@maxwan.com.au](mailto:Server@maxwan.com.au)

AT\$\$SPC=356758

At\$\$DSPW=*****

AT\$\$IPCTRIIP=0,0,0,0,0,PORT NUMBER
listen on

Please specify port number for Modmax to

AT\$\$IPCFL=0,10

AT\$\$IPCFL=1,1

AT\$\$IPCFL=2,1

AT\$\$IPCFL=3,30

AT\$\$IPCFL=4,0

AT\$\$IPCFL=5,10

AT\$\$IPCFL=6,100

AT\$\$IPCFL=7,15

AT\$\$IPCFL=8,3

AT\$\$IPCFL=9,120

AT&D0

AT&C1

AT+IFC=0,0

AT\$\$RESET=30

AT+IPR=BAUD RATE

Please specify baud rate for the Modmax

AT&W1

AT&F1

*For example if the Static IP address for the Server is **172.16.0.1** then this IP should be used by the clients for connecting to this server.*