

SETTINGS FOR REMOTE CONNECTION TO DVR

Dynamic DVR Server



Please Read BEFORE Connecting to the Internet!

Connecting the DVR to the Internet exposes it to numerous threats and vulnerability from malicious Internet attacks and viruses. Approximately 14% of all Internet traffic is malicious so proper precautions are ESSENTIAL to protect and prevent harm to the DVR. Therefore before connecting to the internet you MUST do the following:

- Ensure you have an external firewall for the DVR. We recommend setting up a router with hardware firewall
- Configure the external firewall or port forwarding router for the following port ranges to the DVR with a static internal IP Address:

Port Range	Reason
3000-3003 TCP	Video Transmission
3004-3005 UDP	Remote Notification
3007 TCP	Video Transmission
8800-8801 TCP	Audio Transmission
80 TCP	Direct Web (Web Server)

- Avoid all unnecessary Internet usage on the DVR as Internet surfing installs viruses and spy wares on the system.
- Practice safe Internet habits and avoid downloading any files from the Internet. Even downloads from big sites like Microsoft can sometimes install viruses on the system.

Installation of ANY 3rd party software without written consent from Videon Digital Technologies will VOID the warranty on the system immediately.