

# TTT KB1012 Required outgoing firewall configuration for Voobly



This article is for experienced users only running Voobly through Non-UPnP port restricted NAT.

Your network must be configured to allow access to the following ports.

## Ports

- UDP 17600 to 17900 inclusive (Voobly game lobby traffic)
- TCP 17600 to 17603 inclusive (Voobly instant messenger)

## IP-Addresses

- 158.69.132.72
- 158.69.132.73
- 158.69.132.74
- 158.69.132.75
- 192.99.39.148

## Ressources

- [How to Port Forward your router](#)
- [DirectX: Ports required to play on a network](#)
- [Ports that you must open in Windows Firewall to play or to host a multiplayer game in Age of Empires II](#)

## Related articles

- [KB1031 How to play Age of Empires II HD on Voobly](#)
- [KB1036 How to install Age of Empires II HD](#)
- [KB1054 Clean installation of Aoe2HD with compatibility patch](#)
- [KB1019 Clean installation of Age of Empires II with the latest patches](#)
- [KB1041 Macintosh Support for Voobly](#)