

MeetingPlace Server TCP/IP and UDP Ports

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Introduction

This document lists some of the most common TCP/IP and User Datagram Protocol (UDP) ports used in the Cisco MeetingPlace environment.

Prerequisites

Requirements

There are no specific requirements for this document.

Components Used

The information in this document is based on Cisco MeetingPlace server software (all versions).

The information in this document was created from the devices in a specific lab environment. All of the devices used in this document started with a cleared (default) configuration. If your network is live, make sure that you understand the potential impact of any command.

Conventions

For more information on document conventions, refer to the Cisco Technical Tips Conventions.

Most Commonly Used Ports

All of the applications use the same ports to communicate with a Cisco MeetingPlace server.

In addition, there are a variety of ports used between Cisco MeetingPlace conference servers and the MeetingPlace network server. It is recommended that you allow unrestricted TCP and UDP traffic between networked conference servers.

Communication between the gateway system and non-MeetingPlace systems is more application-specific and much more complicated.

This is the complete list of ports:

TCP 5001

This port is used by Cisco MeetingTime, Cisco MeetingPlace Web, and gateway products. It is opened from client (such as Cisco MeetingTime) to server.

TCP 5003

This port is used for the Cisco MeetingPlace Gateway SIM.

TCP 5005

This port is used for file transfer between a conference server and Cisco MeetingTime, Cisco MeetingPlace Web, or a gateway. It is opened from client to server.

TCP 23

This port is used for Telnet (for service login).

TCP 21

This port is used for FTP.

TCP 80

Cisco MeetingPlace Web typically uses TCP port 80 for client access (HTTP), but that can be changed. It also uses domain name services on UDP port 53. TCP port 80 is also used between the Lotus Domino server and the MeetingPlace for Notes Gateway.

TCP 1627

This port is used for direct inbound access to host a meeting with WebShare.

TCP 443

This port is used to allow Secure Socket Layer (SSL) support.

TCP 25

This port is used between the MeetingPlace Email Gateway and the Simple Mail Transfer Protocol (SMTP) server.

TCP 1503

The T.120 server uses TCP port 1503.

TCP 389

This port is used between the MeetingPlace Directory Services Gateway and the company corporate directory.

TCP 1443

This port is used for MeetingPlace load balancing when the internal and external MeetingPlace Web servers are sharing one database.

TCP/UDP 161

This port is used for Simple Network Management Protocol (SNMP).

UDP 162

This port is used for SNMP traps.

UDP 123

This port is used for Network Time Protocol (NTP).

UDP 514

This port has been left open for use by the syslog service.

UDP 7070

RealAudio uses UDP port 7070.

Related Information

- **Voice Technology Support**
 - **Voice and Unified Communications Product Support**
 - **Recommended Reading: Troubleshooting Cisco IP Telephony**
 - **Technical Support – Cisco Systems**
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