

## TCP/UDP Port Numbers

7 Echo	554 RTSP	2745 Bagle.H	6891-6901 Windows Live
19 Chargen	546-547 DHCPv6	2967 Symantec AV	6970 Quicktime
20-21 FTP	560 rmonitor	3050 Interbase DB	7212 GhostSurf
22 SSH/SCP	563 NNTP over SSL	3074 XBOX Live	7648-7649 CU-SeeMe
23 Telnet	587 SMTP	3124 HTTP Proxy	8000 Internet Radio
25 SMTP	591 FileMaker	3127 MyDoom	8080 HTTP Proxy
42 WINS Replication	593 Microsoft DCOM	3128 HTTP Proxy	8086-8087 Kaspersky AV
43 WHOIS	631 Internet Printing	3222 GLBP	8118 Privoxy
49 TACACS	636 LDAP over SSL	3260 iSCSI Target	8200 VMware Server
53 DNS	639 MSDP (PIM)	3306 MySQL	8500 Adobe ColdFusion
67-68 DHCP/BOOTP	646 LDP (MPLS)	3389 Terminal Server	8767 TeamSpeak
69 TFTP	691 MS Exchange	3689 iTunes	8866 Bagle.B
70 Gopher	860 iSCSI	3690 Subversion	9100 HP JetDirect
79 Finger	873 rsync	3724 World of Warcraft	9101-9103 Bacula
80 HTTP	902 VMware Server	3784-3785 Ventrilo	9119 MXit
88 Kerberos	989-990 FTP over SSL	4333 mSQL	9800 WebDAV
102 MS Exchange	993 IMAP4 over SSL	4444 Blaster	9898 Dabber
110 POP3	995 POP3 over SSL	4664 Google Desktop	9988 Rbot/Spybot
113 Ident	1025 Microsoft RPC	4672 eMule	9999 Urchin
119 NNTP (Usenet)	1026-1029 Windows Messenger	4899 Radmin	10000 Webmin
123 NTP	1080 SOCKS Proxy	5000 UPnP	10000 BackupExec
135 Microsoft RPC	1080 MyDoom	5001 Slingbox	10113-10116 NetIQ
137-139 NetBIOS	1194 OpenVPN	5001 iperf	11371 OpenPGP
143 IMAP4	1214 Kazaa	5004-5005 RTP	12035-12036 Second Life
161-162 SNMP	1241 Nessus	5050 Yahoo! Messenger	12345 NetBus
177 XDMCP	1311 Dell OpenManage	5060 SIP	13720-13721 NetBackup
179 BGP	1337 WASTE	5190 AIM/ICQ	14567 Battlefield
201 AppleTalk	1433-1434 Microsoft SQL	5222-5223 XMPP/Jabber	15118 Dipnet/Oddbob
264 BGMP	1512 WINS	5432 PostgreSQL	19226 AdminSecure
318 TSP	1589 Cisco VQP	5500 VNC Server	19638 Ensimg
381-383 HP Openview	1701 L2TP	5554 Sasser	20000 Usermin
389 LDAP	1723 MS PPTP	5631-5632 pcAnywhere	24800 Synergy
411-412 Direct Connect	1725 Steam	5800 VNC over HTTP	25999 Xfire
443 HTTP over SSL	1741 CiscoWorks 2000	5900+ VNC Server	27015 Half-Life
445 Microsoft DS	1755 MS Media Server	6000-6001 X11	27374 Sub7
464 Kerberos	1812-1813 RADIUS	6112 Battle.net	28960 Call of Duty
465 SMTP over SSL	1863 MSN	6129 DameWare	31337 Back Orifice
497 Retrospect	1985 Cisco HSRP	6257 WinMX	33434+ traceroute
500 ISAKMP	2000 Cisco SCCP	6346-6347 Gnutella	
512 rexec	2002 Cisco ACS	6500 GameSpy Arcade	
513 rlogin	2049 NFS	6566 SANE	
514 syslog	2082-2083 cPanel	6588 AnalogX	
515 LPD/LPR	2100 Oracle XDB	6665-6669 IRC	
520 RIP	2222 DirectAdmin	6679/6697 IRC over SSL	
521 RIPng (IPv6)	2302 Halo	6699 Napster	
540 UUCP	2483-2484 Oracle DB	6881-6999 BitTorrent	

## Legend

- Chat
- Encrypted
- Gaming
- Malicious
- Peer to Peer
- Streaming

IANA port assignments published at <http://www.iana.org/assignments/port-numbers>



# Ports



Optical Audio  
"Toslink"



USB A  
1.0/1.1/2.0



Firewire  
4 pin  
iLink



Firewire  
400  
1394a



Firewire  
800/3200  
1394b/c



Ethernet  
8P8C  
common:RJ-45



Modem  
RJ-11



Apple  
Desktop  
Bus - ADB



Mac  
Serial



PS/2



USB A  
3.0



DE-9F



DB-25 Serial/Com Port



DE-9 Serial  
RS232



e-SATA



Centronics Parallel 36pin



Centronics SCSI 50pin



AT Keyboard



50 pin SCSI 2



Surround sound



stereo/  
Headphones    Line In    Mic



Digital Audio  
RCA plug style



AAUI



Composite Audio/Video



S-Video



Component Video



F-Connector  
RF/COAX



Parallel Port/SCSI 1/DB-25F



Mac Video/MIDI  
/gameport/AUI/DA-15



Mini  
DisplayPort



Mini-DVI



Mini-VGA



Apple Hi-Density Video  
HDI-45



Apple Display Connector - ADC



LFH60 (dual DVI-D)



DMS59 (dual DVI-D)



HDMI



Micro-DVI



DisplayPort



DVI Video



DE-15/HD-15  
VGA/SVGA



## Optical Terminations



**ST (Straight Tip)**



**SC (Subscriber Connector)**



**LC (Local Connector)**



**MT-RJ**

## Wireless Antennas



**RP-TNC**



**RP-SMA**



**RJ-45**



**RJ-11**



**RJ-21 (25-pair)**



**DE-9 (Female)**



**DB-25 (Male)**



**DB-60 (Male)**



**1000Base-SX/LX**



**1000Base-T**



**Cisco GigaStack**



**1000Base-SX/LX SFP**



**1000Base-T SFP**



**X2 (10Gig)**