

## Internet Port List

- 1 Port Service Multiplexer
- 2 Management Utility
- 3 Compression Process
- 5 Remote Job Entry
- 7 Echo
- 11 Systat Active Users
- 13 Daytime
- 17 Quote of the Day
- 18 Message Send Protocol
- 19 Character Generator
- 20 File Transfer (FTP) [Default Data]
- 21 File Transfer (FTP) [Control]
- 22 SSH Remote Login Protocol
- 23 Telnet
- 25 Simple Mail Transfer (SMTP)
- 27 NSW User System FE
- 29 MSG ICP
- 31 MSG Authentication
- 33 Display Support Protocol
- 37 Time
- 38 Route Access Protocol
- 39 Resource Location Protocol
- 41 Graphics
- 42 Host Name Server
- 43 Whois
- 44 MPM FLAGS Protocol
- 45 Message Processing Module [recv]
- 46 MPM [default send]
- 47 NI FTP
- 48 Digital Audit Daemon
- 49 Login Host Protocol (TACACS)
- 50 Remote Mail Checking Protocol
- 51 IMP Logical Address Maintenance
- 52 XNS Time Protocol
- 53 DNS (Domain Name Server)
- 54 XNS Clearinghouse
- 55 ISI Graphics Language
- 56 XNS Authentication
- 58 XNS Mail
- 61 NI Mail
- 62 ACA Services
- 63 whois++
- 64 Communications Integrator (CI)
- 65 TACACS-Database Service

66 Oracle SQL\*NET  
67 Bootstrap Protocol Server  
68 Bootstrap Protocol Client  
69 Trivial File Transfer  
70 Gopher  
71 Remote Job Service  
72 Remote Job Service  
73 Remote Job Service  
74 Remote Job Service  
76 Distributed External Object Store  
78 vetTCP  
79 Finger  
80 World Wide Web (http)  
81 HOSTS2 Name Server  
82 XFER Utility  
83 MIT ML Device  
84 Common Trace Facility  
85 MIT ML Device  
86 Micro Focus Cobol  
88 Kerberos  
89 SU | MIT Telnet Gateway  
90 DNSIX Securit Attribute Token Map  
91 MIT Dover Spooler  
92 Network Printing Protocol  
93 Device Control Protocol  
94 Tivoli Object Dispatcher  
95 SUPDUP  
96 DIXIE Protocol Specification  
97 Swift Remote Virtual File Protocol  
98 TAC News  
99 Metagram Relay  
101 NIC Host Name Server  
102 ISO-TSAP Class 0  
103 Genesis Point-to-Point Trans Net  
104 ACR-NEMA Digital Imag. & Comm. 300  
105 CCSO name server protocol, Mailbox Name Nameserver  
106 3COM-TSMUX  
107 Remote Telnet Service  
108 SNA Gateway Access Server  
109 Post Office Protocol – Version 2 (POP2)  
110 Post Office Protocol – Version 3 (POP3)  
111 SUN Remote Procedure Call  
112 McIDAS Data Transmission Protocol  
113 Authentication Service, Ident  
114 Audio News Multicast  
115 Simple File Transfer Protocol

116 ANSA REX Notify  
117 UUCP Path Service  
118 SQL Services  
119 Network News Transfer Protocol (NNTP)  
120 CFDPTKT  
121 Encore Expedited Remote Pro.Call  
122 SMAKYNET  
123 Network Time Protocol (NTP)  
124 ANSA REX Trader  
125 Locus PC-Interface Net Map Ser  
126 Unisys Unitary Login  
127 Locus PC-Interface Conn Server  
128 GSS X License Verification  
129 Password Generator Protocol  
130 cisco FNATIVE  
131 cisco TNATIVE  
132 cisco SYSMANT  
133 Statistics Service  
134 INGRES-NET Service  
135 DCE endpoint resolution  
136 PROFILER Naming Server  
137 NETBIOS Name Service (MS Windows u. a.)  
138 NETBIOS Datagram Service (MS Windows u. a.)  
139 NETBIOS Session Service (MS Windows u. a.)  
140 EMFIS Data Service  
141 EMFIS Control Service  
142 Britton-Lee IDM  
143 Internet Message Access Protocol  
144 NewS  
145 UAAC Protocol  
146 ISO-IP0  
147 ISO-IP  
148 Jargon  
149 AED 512 Emulation Service  
150 SQL-NET  
151 HEMS  
152 Background File Transfer Program  
153 SGMP  
154 NETSC  
155 NETSC  
156 SQL Service  
157 KNET | VM Command | Message Protocol  
158 PCMail Server  
159 NSS-Routing  
160 SGMP-TRAPS  
161 SNMP

162 SNMPTRAP  
163 CMIP | TCP Manager  
164 CMIP | TCP Agent  
165 Xerox  
166 Sirius Systems  
167 NAMP  
168 RSVD  
169 SEND  
170 Network PostScript  
171 Network Innovations Multiplex  
172 Network Innovations CL | 1  
173 Xyplex  
174 MAILQ  
175 VMNET  
176 GENRAD-MUX  
177 X Display Manager Control Protocol  
178 NextStep Window Server  
179 Border Gateway Protocol  
180 Intergraph  
181 Unify  
182 Unisys Audit SITP  
183 OCBinder  
184 OCServer  
185 Remote-KIS  
186 KIS Protocol  
187 Application Communication Interface  
188 Plus Five's MUMPS  
189 Queued File Transport  
190 Gateway Access Control Protocol  
191 Prospero Directory Service  
192 OSU Network Monitoring System  
193 Spider Remote Monitoring Protocol  
194 Internet Relay Chat Protocol  
195 DNSIX Network Level Module Audit  
196 DNSIX Session Mgt Module Audit Redir  
197 Directory Location Service  
198 Directory Location Service Monitor  
199 SMUX  
200 IBM System Resource Controller  
201 AppleTalk Routing Maintenance  
202 AppleTalk Name Binding  
203 AppleTalk Unused  
204 AppleTalk Echo  
205 AppleTalk Unused  
206 AppleTalk Zone Information  
207 AppleTalk Unused

208 AppleTalk Unused  
209 The Quick Mail Transfer Protocol  
210 ANSI Z39.50  
211 Texas Instruments 914C | G Terminal  
212 ATEXSSTR  
213 IPX  
214 VM PWSCS  
215 Insignia Solutions  
216 Computer Associates Int'l License Server  
217 dBase Unix  
218 Netix Message Posting Protocol  
219 Unisys ARPs  
220 Interactive Mail Access Protocol v3  
221 Berkeley rlogind with SPX auth  
222 Berkeley rsdh with SPX auth  
223 Certificate Distribution Center  
242 Direct  
243 Survey Measurement  
244 Dayna  
245 LINK  
246 Display Systems Protocol  
247 SUBNTBCST\_TFTP  
248 bhfs  
256 RAP  
257 Secure Electronic Transaction  
258 Yak Winsock Personal Chat  
259 Efficient Short Remote Operations  
260 Openport  
261 IIOP Name Service over TLS | SSL  
262 Arcisdms  
263 HDAP  
280 http-mgmt  
281 Personal Link  
282 Cable Port A | X  
309 EntrustTime  
310 bhmds  
344 Prospero Data Access Protocol  
345 Perf Analysis Workbench  
346 Zebra server  
347 Fatmen Server  
348 Cabletron Management Protocol  
349 mftp  
350 MATIP Type A  
351 MATIP Type B, bhoetty  
352 DTAG  
352 bhoedap4

354 bh611  
357 bhevent  
368 Wingate 3.0  
371 Clearcase  
372 ListProcessor  
373 Legent Corporation  
374 Legent Corporation  
375 Hassle, Direct Connect  
376 Amiga Envoy Network Inquiry Protocol  
377 NEC Corporation  
378 NEC Corporation  
379 TIA | EIA | IS-99 modem client  
380 TIA | EIA | IS-99 modem server  
381 hp performance data collector  
382 hp performance data managed node  
383 hp performance data alarm manager  
384 A Remote Network Server System  
385 IBM Application  
386 ASA Message Router Object Def.  
387 AppleTalk Update-Based Routing Pro.  
388 Unidata LDM Version 4  
389 Lightweight Directory Access Protocol  
390 UIS  
391 SynOptics SNMP Relay Port  
392 SynOptics Port Broker Port  
393 Data Interpretation System  
394 EMBL Nucleic Data Transfer  
395 NETscout Control Protocol  
396 Novell Netware over IP  
397 Multi Protocol Trans. Net.  
398 Kryptolan  
399 ISO Transport Class 2 Non-Control over TCP  
400 Workstation Solutions  
401 Uninterruptible Power Supply  
402 Genie Protocol  
403 decap  
404 nced  
405 nclد  
406 Interactive Mail Support Protocol  
407 Timbuku  
408 Prospero Resource Manager Sys. Man.  
409 Prospero Resource Manager Node Man.  
410 DECLadbug Remote Debug Protocol  
411 Remote MT Protocol  
412 Trap Convention Port  
413 SMSP

414 InfoSeek  
415 BNet  
416 Silverplatter  
417 Onmux  
418 Hypter-G  
419 Ariel  
420 SMPTE  
421 Ariel  
422 Ariel  
423 IBM Operatings Planning and Control Start  
424 IBM Operatings Planning and Control Track  
425 ICAD  
426 smartsdp  
427 Server Location  
428 OCS\_CMU  
429 OCS\_AMU  
430 UTMPSD  
431 UTMPCD  
432 IASD  
433 NNSP  
434 MobileIP-Agent  
435 MobileIP-MN  
436 DNA-CML  
437 comsem  
438 dsfgw  
439 dasp  
440 sgep  
441 decvms-sysmgt  
442 cvc\_hostd  
443 http protocol over TLS | SSL  
444 Simple Network Paging Protocol  
445 Microsoft-DS  
446 DDM-RDB  
447 DDM-RFM  
448 DDM-BYTE  
449 AS Server Mapper  
450 TServer  
451 Cray Network Semaphore server  
452 Cray SFS config server  
453 CreativeServer  
454 ContentServer  
455 CreativePartnr  
456 macon-UDP  
457 scohelp  
458 apple quick time  
459 ampr-rcmd

460 skronk  
461 DataRampSrv  
462 DataRampSrvSec  
463 alpes  
464 kpasswd  
465 smtp protocol over TLS | SSL (was ssmtp)  
466 digital-vrc  
467 mylex-mapd  
468 proturis  
469 Radio Control Protocol  
470 scx-proxy  
471 Mondex  
472 ljk-login  
473 hybrid-pop  
474 tn-tl-w2  
475 TCPnethaspsrv  
476 tn-tl-fd1  
477 ss7ns  
478 spsc  
479 iaftserver  
480 iaftdbase  
481 Ph service  
482 bgs-nsi  
483 ulpnet  
484 Integra Software Management Environment  
485 Air Soft Power Burst  
486 avian  
487 saft  
488 gss-http  
489 nest-protocol  
490 micom-pfs  
491 go-login  
492 Transport Independent Convergence for FNA  
493 Transport Independent Convergence for FNA  
494 POV-Ray  
495 intecourier  
496 PIM-RP-DISC  
497 dantz  
498 siam  
499 ISO ILL Protocol  
500 isakmp  
501 STMF  
502 asa-appl-proto  
503 Intrinsa  
504 citadel  
505 mailbox-lm

506 ohimsrv  
507 crs  
508 xvttp  
509 snare  
510 FirstClass Protocol  
511 mynet-as  
512 remote procexx execution, Comsat, Biff  
513 login (remote login a la telnet)  
513 who (who is logged in)  
514 syslog  
514 shell (cmd like exed)  
515 printer spooler  
516 videotex  
517 talk (rendezvous port from wich a TCP connection ist established)  
518 ntalk  
519 unixtime  
520 extended file name server, router  
521 ripng  
522 ULP  
523 IBM-DB2  
524 NCP  
525 timeserver  
526 Newdate  
527 Stock IXChange  
528 Customer IXChange  
529 IRC-SERV  
530 rpc  
531 chat  
532 readnews  
533 for emergency broadcasts  
534 MegaMedia Admin  
535 iiop  
536 opalis-rdv  
537 Networked Media Streaming Protocol  
538 gdomap  
539 Apertus Technologies Load Determination  
540 uucpd  
541 uucp-rlogin  
542 commerce  
543 klogin  
544 krcmd  
545 applegtcsrvr  
546 DHCPv6 Client  
547 DHCPv6 Server  
548 AFP over TCP  
549 IDFP

550 new-who  
551 cybercash  
552 deviceshare  
553 Pirp  
554 Real Time Stream Control Protocol  
555 dsf  
556 rfs server  
557 openvms-sysipc  
558 SDNSKMP  
559 TEEDTAP  
560 rmonitord  
561 monitor  
562 chcmd  
563 nntp protocol over TLS | SSL (was snntp)  
564 plan 9 file service  
565 whoami  
566 streettalk  
567 banyan-rpc  
568 microsoft shuttle  
569 microsoft rome  
570 demon  
571 udemon  
572 sonar  
573 banyan-vip  
574 FTP Software Agent System  
575 VEMMI  
576 ipcd  
577 vnas  
578 ipdd  
579 decbsrv  
580 SNTP HEARTBEAT  
581 Bundle Discovery Protocol  
582 SCC Security  
583 Phillips Video-Conferencing  
584 Key Server  
585 IMAP4+SSL (not recommended; use 993 instead)  
586 Password Change  
587 Submission  
588 CAL  
589 EyeLink  
590 TNS CML  
591 FMPRO4 – http  
592 Eudora Set  
600 Sun IPC server  
606 Cray Unified Resource Manager  
607 nqs

608 Sender-Initiated | Unsolicited File Transfer  
609 npmp-trap  
610 npmp-local  
611 npmp-gui  
612 HMMP Indication  
613 HMMP Operation  
614 SSLshell  
615 Internet Configuration Manager  
616 SCO System Administration Server  
617 SCO Desktop Administration Server  
618 DEI-ICDA  
619 Digital EVM  
620 SCO WebServer Manager  
621 ESCP  
633 Service Status update (Sterling Software)  
634 ginad  
635 RLZ DBase  
636 ldap protocol over TLS | SSL (was sldap)  
637 lanserver  
666 doom Id Software  
667 campaign contribution disclosures – SDR Technologies  
668 MeComm  
669 MeRegister  
670 VACDSM-SWS  
671 VACDSM-APP  
672 VPPS-QUA  
673 CIMPLEX  
674 ACAP  
675 DCTP  
704 errlog copy | server daemon  
705 AgentX  
709 Entrust Key Management Service Handler  
710 Entrust Administration Service Handler  
729 IBM NetView DM | 6000 Server | Client  
730 IBM NetView DM | 6000 send | TCP  
731 IBM NetView DM | 6000 receive | TCP  
741 netGW  
742 Network based Rev. Cont. Sys.  
744 Flexible License Manager  
747 Fujitsu Device Control  
748 Russell Info Sci Calendar Manager  
749 kerberos administration  
750 kerberos version IV  
799 Remotely Possible Server  
886 ICL coNETion locate server  
887 ICL coNETion server info

888 AccessBuilder  
900 OMG Initial Refs  
911 xact-backup  
989 ftp protocol, data, over TLS | SSL  
990 ftp protocol, control, over TLS | SSL  
991 Netnews Administration System  
992 telnet protocol over TLS | SSL  
993 imap4 protocol over TLS | SSL  
994 irc protocol over TLS | SSL  
995 pop3 protocol over TLS | SSL (was spop3)  
1024 mIRC DCC / IRC DCC (1024-5000), Dwyco Video, ICUII Client, H.323 compliant  
video player, NetMeeting 2.0, 3.0, Intel Video Phone  
1025 network blackjack, ICQ  
1027 ICQ  
1029 ICQ  
1030 Need for Speed 3- Hot Pursuit  
1031 Computer Associated FTP Server  
1032 ICQ  
1034 PhoneFree  
1035 PhoneFree  
1080 Socks; Wingate  
1117 Audiogalaxy Satellite (1117-5190)  
1140 Westwood Online - C&C Tiberian Sun & Dune 2000  
1155 Network File Access  
1212 lupa  
1214 KaZaA  
1352 Lotus Notes Server  
1417 Timbuktu  
1418 Timbuktu  
1419 Timbuktu  
1420 Timbuktu  
1433 Microsoft-SQL-Server  
1434 Microsoft-SQL-Monitor  
1437 Kohan Immortal Sovereigns  
1451 IBM Information Management  
1494 CITRIX Metaframe / ICA client  
1503 H.323 compliant video player, NetMeeting 2.0, 3.0, Intel Video Phone  
1504 H.323 compliant video player, NetMeeting 2.0, 3.0, Intel Video Phone  
1512 Wins (Microsoft's Windows Internet Name Service)  
1547 Laplink  
1559 web2host  
1584 Dialpad  
1585 Dialpad  
1611 Black and White  
1612 Black and White  
1680 CarbonCopy32 host on your LAN

1731 H.323 compliant video player, NetMeeting 2.0, 3.0, Intel Video Phone  
1732 H.323 compliant video player, NetMeeting 2.0, 3.0, Intel Video Phone  
1735 PrivateChat  
1745 remote-winsock  
1789 hello  
1801 Microsoft Message Que  
1863 MSN Messenger  
1986 cisco license management  
1987 cisco RSRB Priority 1 Port  
1988 cisco RSRB Priority 2 Port  
1989 cisco RSRB Priority 3 Port  
1990 cisco STUN Priority 1 Port  
1991 cisco STUN Priority 2 Port  
1992 cisco STUN Priority 3 Port; IPsendmsg  
1993 cisco SNMP TCP port  
1994 cisco serial tunnel port  
1995 cisco perf port  
1996 cisco Remote SRB port  
1997 cisco Gateway Discovery Protocol  
1998 cisco X.25 service (XOT)  
1999 cisco identification port  
2000 Remotely AnyWhere  
2047 Camerades  
2048 Camerades  
2049 Network File System – Sun Microsystems  
2080 Wingate 3.0  
2090 Go2Call  
2090 Pal Talk (file transfer)  
2091 Go2Call  
2091 Pal Talk (video listening)  
2095 Pal Talk (file transfer)  
2233 Shiva VPN  
2300 Battlecom (2300-2400)  
2346 Rogue Spear, Rainbow Six (Client and Server)  
2644 PhoneFree  
2784 world wide web – development  
3000 Deerfield MDaemon Email Server, Active Worlds  
3001 Deerfield MDaemon Email Server  
3100 Delta Force (Client and Server)  
3230 Polycom ViaVideo H.323 (3230-3235)  
3264 cc:mail | lotus  
3268 Microsoft Global Catalog  
3269 Microsoft Global Catalog with LDAP | SSL  
3270 Verismart  
3389 Windows NT/2000 Terminal Server  
3453 Bungie.net, Myth, Myth II Server

3782 Roger Wilco  
3855 Kohan Immortal Sovereigns  
3999 Remote Anything  
4000 Remote Anything, Blizzard Battlenet, Westwood Online - C&C Tiberian Sun & Dune 2000  
4899 RAdmin (Fama Tech)  
5000 Yahoo Messenger Chat  
5001 Yahoo Messenger Chat  
5003 Claris FileMaker Pro  
5190 AIM Talk  
5310 Outlaws  
5500 Virtual Network Computing (VNC), Hotline Server (5500-5503)  
5631 pcANYWHEREdat  
5632 pcANYWHEREstat  
5670 Active Worlds  
5800 Virtual Network Computing (VNC)  
5900 Virtual Network Computing (VNC)  
6112 Starcraft, Blizzard Battlenet  
6346 GNUtella  
6667 MSN Game Zone, Black and White, mIRC Chat  
6699 Napster  
6700 Dwyco Video Conferencing (6700-6702)  
6880 Dwyco Video Conferencing  
6891 MSN Messenger (6891-6900)  
6901 MSN Messenger  
6970 QuickTime 4 Server  
7000 Active Worlds (7000-7100)  
7013 Anarchy Online  
7070 RealAudio  
7777 Active Worlds  
7875 Ultima UOMonitor  
8000 ShoutCast Server  
8000 PhoneFree  
8010 Wingate 3.0  
8076 IStreamVideo2HP  
8077 IStreamVideo2HP  
8080 WebWasher 2.x, Unreal Tournament server  
8888 Ultima Patch  
9100 Xactware Xactimate for State Farm  
9442 Need for Speed - Porche  
9999 Ultima Patch  
12053 Delta Three PC to Phone  
12083 Delta Three PC to Phone  
16000 Motorhead Server  
16639 SWAT3  
18710 Xactware Xactimate

20000 ICQ  
26000 quake  
26214 Dark Reign 2  
27015 Half Life Server  
27660 QuakeIII  
27910 Quake2 (Client and Server)  
28910 Soldier of Fortune  
28910 Heretic II Server  
41000 Audiogalaxy Satellite (41000-50000)  
47624 Starfleet Command, Battlecom  
47624 Operation FlashPoint, MSN Game Zone  
51210 Dialpad

650 application ports listed.