

## WELL KNOWN PORT NUMBERS

- 0/tcp Reserved
- 0/udp Reserved
- 1/tcp TCP Port Service Multiplexer
- 2/tcp Management Utility
- 3/tcp Compression Process
- 5/tcp Remote Job Entry
- 7/tcp Echo
- 7/udp Echo
- 9/tcp Discard
- 9/udp Discard
- 11/tcp Active Users
- 11/udp Active Users
- 13/tcp Daytime
- 13/udp Daytime
- 17/tcp Quote of the Day
- 17/udp Quote of the Day
- 18/tcp RWP rwrite
- 18/udp RWP rwrite
- 18/tcp Message Send Protocol
- 18/udp Message Send Protocol
- 19/tcp Character Generator
- 19/udp Character Generator
- 20/tcp File Transfer [Default Data]
- 21/tcp File Transfer [Control]
- 23/tcp Telnet
- 24/tcp any private mail system
- 24/udp any private mail system
- 25/tcp Simple Mail Transfer
- 27/tcp NSW User System FE
- 27/udp NSW User System FE
- 29/tcp MSG ICP
- 29/udp MSG ICP
- 31/tcp MSG Authentication
- 31/udp MSG Authentication
- 33/tcp Display Support Protocol
- 33/udp Display Support Protocol
- 35/tcp any private printer server
- 35/udp any private printer server
- 37/tcp Time
- 37/udp Time
- 38/tcp Route Access Protocol
- 38/udp Route Access Protocol
- 39/udp Resource Location Protocol
- 41/tcp Graphics
- 41/udp Graphics
- 42/udp Host Name Server
- 43/tcp Who Is
- 44/tcp MPM FLAGS Protocol
- 45/tcp Message Processing Module [recv]
- 46/tcp MPM [default send]
- 47/tcp NI FTP
- 47/udp NI FTP
- 48/tcp Digital Audit Daemon
- 48/udp Digital Audit Daemon
- 49/tcp Login Host Protocol
- 50/tcp Remote Mail Checking Protocol
- 50/udp Remote Mail Checking Protocol
- 51/udp IMP Logical Address Maintenance
- 52/tcp XNS Time Protocol
- 52/udp XNS Time Protocol
- 53/tcp Domain Name Server
- 53/udp Domain Name Server
- 54/tcp XNS Clearinghouse
- 54/udp XNS Clearinghouse
- 55/tcp ISI Graphics Language
- 55/udp ISI Graphics Language
- 56/tcp XNS Authentication
- 56/udp XNS Authentication
- 57/tcp any private terminal access
- 57/udp any private terminal access
- 58/tcp XNS Mail
- 58/udp XNS Mail
- 59/tcp any private file service
- 59/udp any private file service
- 60/tcp Unassigned
- 60/udp Unassigned
- 61/tcp NI MAIL
- 61/udp NI MAIL
- 62/tcp ACA Services
- 64/tcp Communications Integrator (CI)
- 65/tcp TACACS-Database Service
- 66/tcp Oracle SQL\*NET
- 67/udp Bootstrap Protocol Server
- 68/udp Bootstrap Protocol Client
- 69/udp Trivial File Transfer
- 70/tcp Gopher
- 71/tcp Remote Job Service
- 71/udp Remote Job Service
- 72/tcp Remote Job Service
- 72/udp Remote Job Service
- 73/tcp Remote Job Service
- 73/udp Remote Job Service
- 74/tcp Remote Job Service
- 74/udp Remote Job Service
- 75/tcp any private dial out service
- 75/udp any private dial out service
- 76/tcp Distributed External Object Store
- 76/udp Distributed External Object Store
- 77/tcp any private RJE service
- 77/udp any private RJE service
- 78/tcp vettcp
- 78/udp vettcp
- 79/tcp Finger
- 80/tcp World Wide Web HTTP
- 80/udp World Wide Web HTTP
- 81/tcp HOSTS2 Name Server
- 81/udp HOSTS2 Name Server
- 82/tcp XFER Utility
- 82/udp XFER Utility
- 83/tcp MIT ML Device
- 83/udp MIT ML Device
- 84/tcp Common Trace Facility
- 84/udp Common Trace Facility
- 85/tcp MIT ML Device

## WELL KNOWN PORT NUMBERS

- 85/udp MIT ML Device
- 86/tcp Micro Focus Cobol
- 87/tcp any private terminal link
- 87/udp any private terminal link
- 88/tcp Kerberos
- 89/tcp SU/MIT Telnet Gateway
- 90/tcp DNSIX Securit Attribute Token Map
- 91/tcp MIT Dover Spooler
- 92/tcp Network Printing Protocol
- 92/udp Network Printing Protocol
- 93/tcp Device Control Protocol
- 93/udp Device Control Protocol
- 94/tcp Tivoli Object Dispatcher
- 94/udp Tivoli Object Dispatcher
- 95/tcp SUPDUP
- 95/udp SUPDUP
- 96/tcp DIXIE Protocol Specification
- 97/tcp Swift Remote Virtual File Protocol
- 97/udp Swift Remote Virtual File Protocol
- 98/tcp TAC News
- 98/udp TAC News
- 99/tcp Metagram Relay
- 99/udp Metagram Relay
- 100/tcp [unauthorized use]
- 101/tcp NIC Host Name Server
- 101/udp NIC Host Name Server
- 102/tcp ISO-TSAP Class 0
- 102/udp ISO-TSAP Class 0
- 103/tcp Genesis Point-to-Point Trans Net
- 103/udp Genesis Point-to-Point Trans Net
- 104/tcp ACR-NEMA Digital Imag. & Comm. 300
- 105/tcp Mailbox Name Nameserver
- 105/udp Mailbox Name Nameserver
- 106/tcp 3COM-TSMUX
- 106/udp 3COM-TSMUX
- 106/tcp Password Server
- 107/tcp Remote Telnet Service
- 108/tcp SNA Gateway Access Server
- 109/tcp Post Office Protocol - Version 2
- 110/tcp Post Office Protocol - Version 3
- 111/tcp SUN Remote Procedure Call
- 111/udp SUN Remote Procedure Call
- 112/tcp McIDAS Data Transmission Protocol
- 113/tcp Authentication Service
- 114/tcp Audio News Multicast
- 114/udp Audio News Multicast
- 115/tcp Simple File Transfer Protocol
- 115/udp Simple File Transfer Protocol
- 116/tcp ANSA REX Notify
- 116/udp ANSA REX Notify
- 117/tcp UUCP Path Service
- 118/tcp SQL Services
- 118/udp SQL Services
- 119/tcp Network News Transfer Protocol
- 120/tcp CFDPTKT
- 120/udp CFDPTKT
- 121/tcp Encore Expedited Remote Pro.Call
- 121/udp Encore Expedited Remote Pro.Call
- 122/tcp SMAKYNENET
- 122/udp SMAKYNENET
- 123/tcp Network Time Protocol
- 123/udp Network Time Protocol
- 124/tcp ANSA REX Trader
- 124/udp ANSA REX Trader
- 125/tcp Locus PC-Interface Net Map Ser
- 126/tcp Unisys Unitary Login
- 126/udp Unisys Unitary Login
- 127/tcp Locus PC-Interface Conn Server
- 128/tcp GSS X License Verification
- 128/udp GSS X License Verification
- 129/tcp Password Generator Protocol
- 129/udp Password Generator Protocol
- 130/tcp cisco FNATIVE
- 130/udp cisco FNATIVE
- 131/tcp cisco TNATIVE
- 131/udp cisco TNATIVE
- cisco-sys 132/tcp cisco SYSMAINT
- cisco-sys 132/udp cisco SYSMAINT
- 133/tcp Statistics Service
- 133/udp Statistics Service
- 134/tcp INGRES-NET Service
- 135/tcp Location Service
- 135/udp Location Service
- 136/tcp PROFILE Naming System
- 137/tcp NETBIOS Name Service
- 137/udp NETBIOS Name Service
- 138/tcp NETBIOS Datagram Service
- 138/udp NETBIOS Datagram Service
- 139/tcp NETBIOS Session Service
- 139/udp NETBIOS Session Service
- 140/tcp EMFIS Data Service
- 140/udp EMFIS Data Service
- 141/tcp EMFIS Control Service
- 141/udp EMFIS Control Service
- 142/tcp Britton-Lee IDM
- 142/udp Britton-Lee IDM
- 143/tcp Interactive Mail Access Protocol v2
- 144/tcp NewS
- 144/udp NewS
- 145/tcp UAAC Protocol
- 145/udp UAAC Protocol
- 146/tcp ISO-IP0
- 146/udp ISO-IP0
- 147/tcp ISO-IP
- 147/udp ISO-IP
- 148/tcp CRONUS-SUPPORT
- 148/udp CRONUS-SUPPORT
- 149/tcp AED 512 Emulation Service
- 149/udp AED 512 Emulation Service
- 150/tcp SQL-NET
- 150/udp SQL-NET
- 151/tcp HEMS
- 152/tcp Background File Transfer Program
- 152/udp Background File Transfer Program

## WELL KNOWN PORT NUMBERS

- 153/tcp SGMP
- 153/udp SGMP
- 154/tcp NETSC
- 154/udp NETSC
- 155/tcp NETSC
- 155/udp NETSC
- 156/tcp SQL Service
- 157/tcp KNET/VM Command/Message Protocol
- 158/tcp PCMail Server
- 159/tcp NSS-Routing
- 159/udp NSS-Routing
- 160/tcp SGMP-TRAPS
- 160/udp SGMP-TRAPS
- 161/udp SNMP
- 162/udp SNMPTRAP
- 163/tcp CMIP/TCP Manager
- 163/udp CMIP/TCP Manager
- 164/tcp CMIP/TCP Agent
- 164/udp CMIP/TCP Agent
- 165/tcp Xerox
- 165/udp Xerox
- 166/tcp Sirius Systems
- 166/udp Sirius Systems
- 167/tcp NAMP
- 167/udp NAMP
- 168/tcp RSVD
- 168/udp RSVD
- 169/udp SEND
- 170/tcp Network PostScript
- 170/udp Network PostScript
- 171/tcp Network Innovations Multiplex
- 171/udp Network Innovations Multiplex
- 172/tcp Network Innovations CL/1
- 172/udp Network Innovations CL/1
- 173/tcp Xyplex
- 173/udp Xyplex
- 174/tcp MAILQ
- 174/udp MAILQ
- 175/tcp VMNET
- 175/udp VMNET
- 176/tcp GENRAD-MUX
- 176/udp GENRAD-MUX
- 177/udp X Display Manager Control Protocol
- 178/tcp NextStep Window Server
- 178/udp NextStep Window Server
- 179/tcp Border Gateway Protocol
- 180/tcp Intergraph
- 180/udp Intergraph
- 181/tcp Unify
- 181/udp Unify
- 182/tcp Unisys Audit SITP
- 182/udp Unisys Audit SITP
- 183/tcp OCBinder
- 183/udp OCBinder
- 184/tcp OCServer
- 184/udp OCServer
- 185/tcp Remote-KIS
- 185/udp Remote-KIS
- 186/tcp KIS Protocol
- 186/udp KIS Protocol
- 187/tcp Application Communication Interface
- 187/udp Application Communication Interface
- 188/tcp Plus Five's MUMPS
- 188/udp Plus Five's MUMPS
- 189/tcp Queued File Transport
- 190/tcp Gateway Access Control Protocol
- 190/udp Gateway Access Control Protocol
- 191/tcp Prospero Directory Service
- 192/tcp OSU Network Monitoring System
- 192/udp OSU Network Monitoring System
- 193/tcp Spider Remote Monitoring Protocol
- 193/udp Spider Remote Monitoring Protocol
- 194/udp Internet Relay Chat Protocol
- 195/tcp DNSIX Network Level Module Audit
- 196/tcp DNSIX Session Mgt Module Audit Redir
- 197/tcp Directory Location Service
- 197/udp Directory Location Service
- 198/tcp Directory Location Service Monitor
- 198/udp Directory Location Service Monitor
- 199/tcp SMUX
- 199/udp SMUX
- 200/tcp IBM System Resource Controller
- 200/udp IBM System Resource Controller
- 201/tcp AppleTalk Routing Maintenance
- 201/udp AppleTalk Routing Maintenance
- 202/tcp AppleTalk Name Binding
- 202/udp AppleTalk Name Binding
- 203/tcp AppleTalk Unused
- 203/udp AppleTalk Unused
- 204/tcp AppleTalk Echo
- 204/udp AppleTalk Echo
- 205/tcp AppleTalk Unused
- 205/udp AppleTalk Unused
- 206/tcp AppleTalk Zone Information
- 206/udp AppleTalk Zone Information
- 207/tcp AppleTalk Unused
- 207/udp AppleTalk Unused
- 208/tcp AppleTalk Unused
- 208/udp AppleTalk Unused
- 209/tcp Trivial Authenticated Mail Protocol
- 209/udp Trivial Authenticated Mail Protocol
- 210/tcp ANSI Z39.50
- 210/udp ANSI Z39.50
- 211/tcp Texas Instruments 914C/G Terminal
- 211/udp Texas Instruments 914C/G Terminal
- 212/udp ATEXSSTR
- 213/tcp IPX
- 213/udp IPX
- 214/tcp VM PWSCS
- 214/udp VM PWSCS
- 215/tcp Insignia Solutions
- 215/udp Insignia Solutions
- 216/tcp Access Technology License Server
- 217/tcp dBASE Unix

## WELL KNOWN PORT NUMBERS

- 217/udp dBASE Unix
- 218/tcp Netix Message Posting Protocol
- 218/udp Netix Message Posting Protocol
- 219/tcp Unisys ARPs
- 219/udp Unisys ARPs
- 220/tcp Interactive Mail Access Protocol v3
- 221/tcp Berkeley rlogind with SPX auth
- 221/udp Berkeley rlogind with SPX auth
- 222/tcp Berkeley rshd with SPX auth
- 222/udp Berkeley rshd with SPX auth
- 223/tcp Certificate Distribution Center
- 223/udp Certificate Distribution Center
- 243/tcp Survey Measurement
- 243/udp Survey Measurement
- 245/tcp LINK
- 245/udp LINK
- 246/tcp Display Systems Protocol 3270
- 246/udp Display Systems Protocol 3270
- 344/tcp Prospero Data Access Protocol
- 345/tcp Perf Analysis Workbench
- 345/udp Perf Analysis Workbench
- 346/tcp Zebra server
- 347/tcp Fatmen Server
- 348/tcp Cabletron Management Protocol
- 348/udp Cabletron Management Protocol
- 371/tcp Clearcase
- 371/udp Clearcase
- 372/tcp Unix Listserv
- 372/udp Unix Listserv
- 373/tcp Legent Corporation
- 373/udp Legent Corporation
- 374/tcp Legent Corporation
- 374/udp Legent Corporation
- 375/tcp Hassle
- 375/udp Hassle
- 376/tcp Amiga Envoy Network Inquiry Proto
- 376/udp Amiga Envoy Network Inquiry Proto
- 377/tcp NEC Corporation
- 377/udp NEC Corporation
- 378/tcp NEC Corporation
- 378/udp NEC Corporation
- 379/tcp TIA/EIA/IS-99 modem client
- 380/tcp TIA/EIA/IS-99 modem server
- 381/tcp hp performance data collector
- 381/udp hp performance data collector
- 382/tcp hp performance data managed node
- 382/udp hp performance data managed node
- 383/tcp hp performance data alarm manager
- 383/udp hp performance data alarm manager
- 384/tcp A Remote Network Server System
- 384/udp A Remote Network Server System
- 385/tcp IBM Application
- 385/udp IBM Application
- 386/tcp ASA Message Router Object Def.
- 386/udp ASA Message Router Object Def.
- 387/tcp Appletalk Update-Based Routing Pro.
- 387/udp Appletalk Update-Based Routing Pro.
- 388/tcp Unidata LDM Version 4
- 388/udp Unidata LDM Version 4
- 389/tcp Lightweight Directory Access Protocol
- 390/tcp UIS
- 390/udp UIS
- 391/tcp SynOptics SNMP Relay Port
- 391/udp SynOptics SNMP Relay Port
- 392/tcp SynOptics Port Broker Port
- 392/udp SynOptics Port Broker Port
- 393/tcp Data Interpretation System
- 393/udp Data Interpretation System
- 394/tcp EMBL Nucleic Data Transfer
- 394/udp EMBL Nucleic Data Transfer
- 395/tcp NETscout Control Protocol
- 395/udp NETscout Control Protocol
- 396/tcp Novell Netware over IP
- 396/udp Novell Netware over IP
- 397/tcp Multi Protocol Trans. Net.
- 397/udp Multi Protocol Trans. Net.
- 398/tcp Kryptolan
- 398/udp Kryptolan
- 399/tcp ISO-TSAP Class 2
- 399/udp ISO-TSAP Class 2
- 400/tcp Workstation Solutions
- 400/udp Workstation Solutions
- 401/udp Uninterruptible Power Supply
- 402/tcp Genie Protocol
- 402/udp Genie Protocol
- 403/tcp decap
- 403/udp decap
- 404/tcp nced
- 404/udp nced
- 405/tcp ncid
- 405/udp ncid
- 406/tcp Interactive Mail Support Protocol
- 406/udp Interactive Mail Support Protocol
- 407/tcp Timbuktu
- 408/tcp Prospero Resource Manager Sys. Man.
- 409/tcp Prospero Resource Manager Node Man.
- 410/udp DECLadebug Remote Debug Protocol
- 411/tcp Remote MT Protocol
- 411/udp Remote MT Protocol
- 412/tcp Trap Convention Port
- 412/udp Trap Convention Port
- 413/tcp SMSP
- 413/udp SMSP
- 414/tcp InfoSeek
- 414/udp InfoSeek
- 415/tcp BNet
- 415/udp BNet
- 416/tcp Silverplatter
- 416/udp Silverplatter
- 417/tcp Onmux
- 417/udp Onmux
- 418/tcp Hyper-G
- 419/tcp Ariel
- 420/udp SMPTE

## WELL KNOWN PORT NUMBERS

- 421/tcp Ariel
- 422/tcp Ariel
- 423/tcp IBM Operations Planning and Control Start
- 424/tcp IBM Operations Planning and Control Track
- 425/tcp ICAD
- 426/tcp smartsdp
- 426/udp smartsdp
- 427/tcp Server Location
- 427/udp Server Location
- 428/tcp OCS\_CMU
- 428/udp OCS\_CMU
- 429/tcp OCS\_AMU
- 429/udp OCS\_AMU
- 430/tcp UTMPD
- 430/udp UTMPD
- 431/tcp UTMPD
- 431/udp UTMPD
- 432/tcp IASD
- 432/udp IASD
- 433/tcp NNSP
- 433/udp NNSP
- 434/tcp MobileIP-Agent
- 435/tcp MobileIP-MN
- 436/tcp DNA-CML
- 436/udp DNA-CML
- 437/tcp comscm
- 437/udp comscm
- 438/tcp dsfgw
- 438/udp dsfgw
- 439/tcp dasp Thomas Obermair
- 439/udp dasp tommy@inlab.m.eunet.de
- 440/tcp sgcp
- 440/udp sgcp
- 441/tcp decvms-sysmgt
- 442/tcp cvc\_hostd
- 442/udp cvc\_hostd
- 443/tcp https MCom
- 444/tcp Simple Network Paging Protocol
- 444/udp Simple Network Paging Protocol
- 445/udp Microsoft-DS
- 446/tcp DDM-RDB
- 446/udp DDM-RDB
- 447/tcp DDM-RFM
- 447/udp DDM-RFM
- 448/tcp DDM-BYTE
- 448/udp DDM-BYTE
- 449/tcp AS Server Mapper
- 449/udp AS Server Mapper
- 450/tcp TServer
- 451/tcp Cray Network Semaphore server
- 451/udp Cray Network Semaphore server
- 452/tcp Cray SFS config server
- 452/udp Cray SFS config server
- 453/tcp CreativeServer
- 453/udp CreativeServer
- 454/tcp ContentServer
- 454/udp ContentServer
- 455/tcp CreativePartnr
- 455/udp CreativePartnr
- 456/tcp macon-tcp
- 456/udp macon-udp
- 457/tcp scohelp
- 457/udp scohelp
- 458/tcp apple quick time
- 458/udp apple quick time
- 459/tcp ampr-rcmd
- 459/udp ampr-rcmd
- 460/tcp skronk
- 460/udp skronk
- 512/tcp remote process execution;
- 512/udp used by mail system to notify users
- 513/tcp remote login a la telnet;
- 513/udp maintains data bases showing who's
- 514/tcp like exec, but automatic
- 514/udp syslog
- 515/tcp spooler
- 517/udp talk
- 518/tcp ntalk
- 519/tcp unixtime
- 519/udp unixtime
- 520/tcp extended file name server
- 520/udp local routing process (on site);
- 525/tcp timeserver
- 525/udp timeserver
- 526/tcp newdate
- 526/udp newdate
- 530/tcp rpc
- 530/udp rpc
- 531/tcp chat
- 531/udp chat
- 532/tcp readnews
- 532/udp readnews
- 533/tcp for emergency broadcasts
- 533/udp for emergency broadcasts
- 539/tcp Apertus Technologies Load Determination
- 539/udp Apertus Technologies Load Determination
- 540/tcp uucpd
- 541/tcp uucp-rlogin
- 541/udp uucp-rlogin
- 543/tcp klogin
- 543/udp klogin
- 544/tcp krcmd-kshell
- 544/udp krcmd-kshell
- 545/tcp appleqtcsrvr
- 545/udp appleqtcsrvr
- 550/tcp new-who
- 550/udp new-who
- 555/tcp dsf
- 555/udp dsf
- 556/tcp rfs server
- 556/udp rfs server
- 557/tcp openvms-sysipc
- 557/udp openvms-sysipc
- 558/tcp SDNSKMP

## WELL KNOWN PORT NUMBERS

- 558/udp SDNSKMP
- 559/tcp TEEDTAP
- 559/udp TEEDTAP
- 560/tcp rmonitord
- 560/udp rmonitord
- 561/udp monitor
- 562/tcp chcmd-chshell
- 562/udp chcmd-chshell
- 564/tcp plan 9 file service
- 564/udp plan 9 file service
- 565/tcp whoami
- 565/udp whoami
- 570/tcp demon-meter
- 570/udp demon-meter
- 571/tcp udemon-meter
- 571/udp udemon-meter
- 600/tcp Sun IPC server
- 600/udp Sun IPC server
- 607/tcp nqs
- 607/udp nqs
- 606/tcp Cray Unified Resource Manager
- 606/udp Cray Unified Resource Manager
- 608/tcp Sender-Initiated/Unsolicited File Transfer
- 609/tcp npmp-trap
- 609/udp npmp-trap
- 610/tcp npmp-local
- 610/udp npmp-local
- 611/tcp npmp-gui
- 611/udp npmp-gui
- 634/tcp ginad
- 634/udp ginad
- 666/tcp mdqs
- 666/udp mdqs
- 666/tcp doom Id Software
- 704/tcp errlog copy/server daemon
- 704/udp errlog copy/server daemon
- 709/tcp EntrustManager
- 729/tcp IBM NetView DM/6000 Server/Client
- 729/udp IBM NetView DM/6000 Server/Client
- 730/tcp IBM NetView DM/6000 send/tcp
- 730/udp IBM NetView DM/6000 send/tcp
- 731/tcp IBM NetView DM/6000 receive/tcp
- 731/udp IBM NetView DM/6000 receive/tcp
- 741/tcp netGW
- 741/udp netGW
- 742/tcp Network based Rev. Cont. Sys.
- 742/udp Network based Rev. Cont. Sys.
- 744/tcp Flexible License Manager
- 744/udp Flexible License Manager
- 747/tcp Fujitsu Device Control
- 747/udp Fujitsu Device Control
- 748/tcp Russell Info Sci Calendar Manager
- 748/udp Russell Info Sci Calendar Manager
- 749/tcp kerberos administration
- 750/tcp rfile
- 750/udp loadav
- 751/tcp pump
- 751/udp pump
- 752/udp qrh
- 753/tcp rrh
- 753/udp rrh
- 754/tcp tell-send
- 754/udp tell-send
- 758/tcp nlogin
- 758/udp nlogin
- 759/tcp con
- 759/udp con
- 760/tcp ns
- 760/udp ns
- 761/tcp rxe
- 761/udp rxe
- 762/tcp quotad
- 762/udp quotad
- 763/tcp cycleserv
- 763/udp cycleserv
- 764/tcp omserv
- 764/udp omserv
- 765/tcp webster
- 765/udp webster
- 767/tcp phonebook
- 767/udp phonebook
- 769/tcp vid
- 769/udp vid
- 770/tcp cadlock
- 770/udp cadlock
- 771/tcp rtip
- 771/udp rtip
- 772/tcp cycleserv2
- 772/udp cycleserv2
- 773/tcp submit
- 773/udp notify
- 774/tcp rpassword
- 774/udp acmaint\_dbd
- 775/tcp entomb
- 775/udp acmaint\_transd
- 776/tcp wpages
- 776/udp wpages
- 780/tcp wpgs
- 780/udp wpgs
- 786/tcp Concert
- 786/udp Concert
- 800/tcp mdba\_daemon
- 800/udp mdba\_daemon
- 801/tcp device
- 801/udp device
- 888/tcp AccessBuilder
- 888/udp AccessBuilder
- 996/tcp Central Point Software-xtreelc
- 996/udp Central Point Software-xtreelc
- 997/tcp maitrd
- 997/udp maitrd
- 998/tcp busboy
- 998/udp puparp
- 999/tcp garcon

## WELL KNOWN PORT NUMBERS

- 999/udp Applix ac
- 999/tcp puprouter
- 999/udp puprouter
- 1000/tcp cadlock
- 1000/udp cadlock
- 1023/tcp Reserved
- 1024/udp Reserved

### Registered Port Assignments:

- 1024/tcp Reserved
- 1024/udp Reserved
- 1025/tcp network blackjack
- 1025/udp network blackjack
- 1030/tcp BBN IAD
- 1030/udp BBN IAD
- 1031/tcp BBN IAD
- 1031/udp BBN IAD
- 1032/tcp BBN IAD
- 1032/udp BBN IAD
- 1058/tcp nim
- 1058/udp nim
- 1059/tcp nimreg
- 1059/udp nimreg
- 1067/tcp Installation Bootstrap Proto. Serv.
- 1067/udp Installation Bootstrap Proto. Serv.
- 1068/tcp Installation Bootstrap Proto. Cli.
- 1068/udp Installation Bootstrap Proto. Cli.
- 1080/tcp Socks
- 1080/udp Socks
- 1083/tcp Anasoft License Manager
- 1083/udp Anasoft License Manager
- 1084/tcp Anasoft License Manager
- 1084/udp Anasoft License Manager
- 1110/tcp Cluster status info
- 1110/udp Client status info-nfsd-keepalive
- 1155/tcp Network File Access
- 1155/udp Network File Access
- 1212/tcp lupa
- 1212/udp lupa
- 1222/tcp SNI R&D network
- 1222/udp SNI R&D network
- 1248/tcp hermes
- 1248/udp hermes
- 1346/tcp Alta Analytics License Manager
- 1346/udp Alta Analytics License Manager
- 1347/tcp multi media conferencing
- 1347/udp multi media conferencing
- 1348/tcp multi media conferencing
- 1348/udp multi media conferencing
- 1349/tcp Registration Network Protocol-sbook
- 1349/udp Registration Network Protocol-sbook
- 1350/tcp Registration Network Protocol-editbench
- 1350/udp Registration Network Protocol-editbench
- 1351/tcp Digital Tool Works (MIT)-equationbuilder
- 1351/udp Digital Tool Works (MIT)-equationbuilder
- 1352/tcp Lotus Note
- 1353/tcp Relief Consulting
- 1353/udp Relief Consulting

- 1354/tcp RightBrain Software
- 1354/udp RightBrain Software
- 1355/tcp Intuitive Edge
- 1355/udp Intuitive Edge
- 1356/tcp CuillaMartin Company
- 1356/udp CuillaMartin Company
- 1357/tcp Electronic PegBoard
- 1357/udp Electronic PegBoard
- 1358/tcp CONNLCLI
- 1358/udp CONNLCLI
- 1359/tcp FTSSRV
- 1359/udp FTSSRV
- 1360/tcp MIMER
- 1360/udp MIMER
- 1361/tcp LinX
- 1361/udp LinX
- 1362/tcp TimeFlies
- 1362/udp TimeFlies
- 1363/tcp Network DataMover Requester-ndm-requester
- 1363/udp Network DataMover Requester-ndm-requester
- 1364/tcp Network DataMover Server-ndm-server
- 1364/udp Network DataMover Server-ndm-server
- 1365/tcp Network Software Associates-sna
- 1365/udp Network Software Associates-sna
- 1366/tcp Novell NetWare Comm Service Platform
- 1366/udp Novell NetWare Comm Service Platform
- 1367/tcp DCS
- 1367/udp DCS
- 1368/tcp ScreenCast
- 1368/udp ScreenCast
- 1369/tcp GlobalView to Unix Shell
- 1369/udp GlobalView to Unix Shell
- 1370/tcp Unix Shell to GlobalView
- 1370/udp Unix Shell to GlobalView
- 1371/tcp Fujitsu Config Protocol
- 1371/udp Fujitsu Config Protocol
- 1372/tcp Fujitsu Config Protocol
- 1372/udp Fujitsu Config Protocol
- 1373/tcp Chromagrafx
- 1373/udp Chromagrafx
- 1374/tcp EPI Software Systems-molly
- 1374/udp EPI Software Systems-molly
- 1375/tcp Bytex
- 1375/udp Bytex
- 1376/tcp IBM Person to Person Software
- 1376/udp IBM Person to Person Software
- 1377/tcp Cichlid License Manager
- 1377/udp Cichlid License Manager
- 1378/tcp Elan License Manager
- 1379/tcp Integrity Solutions-dbreporter
- 1379/udp Integrity Solutions-dbreporter
- 1380/tcp Telesis Network License Manager
- 1380/udp Telesis Network License Manager
- 1381/tcp Apple Network License Manager
- 1381/udp Apple Network License Manager

## WELL KNOWN PORT NUMBERS

- 1382/tcp udt\_os
- 1382/udp udt\_os
- 1383/tcp GW Hannaway Network License Manager
- 1383/udp GW Hannaway Network License Manager
- 1384/tcp Objective Solutions License Manager
- 1384/udp Objective Solutions License Manager
- 1385/tcp Atex Publishing License Manager
- 1385/udp Atex Publishing License Manager
- 1386/tcp CheckSum License Manager
- 1386/udp CheckSum License Manager
- 1387/tcp Computer Aided Design Software Inc LM
- 1387/udp Computer Aided Design Software Inc LM
- 1388/tcp Objective Solutions DataBase Cache
- 1388/udp Objective Solutions DataBase Cache
- 1389/tcp Document Manager-iclpv-dm
- 1389/udp Document Manager-iclpv-dm
- 1390/tcp Storage Controller-iclpv-sc
- 1390/udp Storage Controller-iclpv-sc
- 1391/tcp Storage Access Server-iclpv-sas
- 1391/udp Storage Access Server-iclpv-sas
- 1392/tcp Print Manager-iclpv-pm
- 1392/udp Print Manager-iclpv-pm
- 1393/tcp Network Log Server-iclpv-nls
- 1393/udp Network Log Server-iclpv-nls
- 1394/tcp Network Log Client-iclpv-nlc
- 1394/udp Network Log Client-iclpv-nlc
- 1395/tcp PC Workstation Manager software-iclpv-wsm
- 1395/udp PC Workstation Manager software-iclpv-wsm
- 1396/tcp DVL Active Mail
- 1396/udp DVL Active Mail
- 1397/tcp Audio Active Mail
- 1397/udp Audio Active Mail
- 1398/tcp Video Active Mail
- 1398/udp Video Active Mail
- 1399/tcp Cadkey License Manager
- 1399/udp Cadkey License Manager
- 1400/tcp Cadkey Tablet Daemon
- 1400/udp Cadkey Tablet Daemon
- 1401/tcp Goldleaf License Manager
- 1401/udp Goldleaf License Manager
- 1402/tcp Prospero Resource Manager
- 1403/tcp Prospero Resource Manager
- 1404/tcp Infinite Graphics License Manager
- 1404/udp Infinite Graphics License Manager
- 1405/tcp IBM Remote Execution Starter
- 1405/udp IBM Remote Execution Starter
- 1406/tcp NetLabs License Manager
- 1406/udp NetLabs License Manager
- 1407/tcp DBSA License Manager
- 1407/udp DBSA License Manager
- 1408/tcp Sophia License Manager
- 1408/udp Sophia License Manager
- 1409/tcp Here License Manager
- 1409/udp Here License Manager
- 1410/tcp HiQ License Manager
- 1410/udp HiQ License Manager
- 1411/tcp AudioFile
- 1411/udp AudioFile
- 1412/tcp InnoSys
- 1412/udp InnoSys
- 1413/tcp Innosys-ACL
- 1413/udp Innosys-ACL
- 1414/tcp IBM MQSeries
- 1414/udp IBM MQSeries
- 1415/tcp DBStar
- 1415/udp DBStar
- 1416/tcp Novell LU6.2
- 1416/udp Novell LU6.2
- 1417/tcp Timbuktu Service 1 Port
- 1418/tcp Timbuktu Service 2 Port
- 1419/tcp Timbuktu Service 3 Port
- 1420/tcp Timbuktu Service 4 Port
- 1421/tcp Gandalf License Manager
- 1421/udp Gandalf License Manager
- 1422/tcp Autodesk License Manager
- 1422/udp Autodesk License Manager
- 1423/tcp Essbase Arbor Software
- 1423/udp Essbase Arbor Software
- 1424/tcp Hybrid Encryption Protocol
- 1424/udp Hybrid Encryption Protocol
- 1425/tcp Zion Software License Manager
- 1425/udp Zion Software License Manager
- 1426/tcp Satellite-data Acquisition System 1
- 1426/udp Satellite-data Acquisition System 1
- 1427/tcp mload monitoring tool
- 1427/udp mload monitoring tool
- 1428/tcp Informatik License Manager
- 1428/udp Informatik License Manager
- 1429/tcp Hypercom NMS
- 1429/udp Hypercom NMS
- 1430/tcp Hypercom TPDU
- 1430/udp Hypercom TPDU
- 1431/tcp Reverse Gossip Transport
- 1431/udp Reverse Gossip Transport
- 1432/tcp Blueberry Software License Manager
- 1432/udp Blueberry Software License Manager
- 1433/tcp Microsoft-SQL-Server
- 1434/tcp Microsoft-SQL-Monitor
- 1434/udp Microsoft-SQL-Monitor
- 1435/tcp IBM CISC
- 1435/udp IBM CISC
- 1436/tcp Satellite-data Acquisition System 2
- 1436/udp Satellite-data Acquisition System 2
- 1437/tcp Tabula
- 1437/udp Tabula
- 1438/tcp Eicon Security Agent/Server
- 1438/udp Eicon Security Agent/Server
- 1439/tcp Eicon X25/SNA Gateway
- 1439/udp Eicon X25/SNA Gateway
- 1440/tcp Eicon Service Location Protocol
- 1440/udp Eicon Service Location Protocol
- 1441/tcp Cadis License Management



## WELL KNOWN PORT NUMBERS

- 1441/udp Cadis License Management
- 1442/tcp Cadis License Management
- 1442/udp Cadis License Management
- 1443/tcp Integrated Engineering Software
- 1443/udp Integrated Engineering Software
- 1444/tcp Marcam License Management
- 1444/udp Marcam License Management
- 1445/tcp Proxima License Manager
- 1445/udp Proxima License Manager
- 1446/tcp Optical Research Associates License Manager
- 1446/udp Optical Research Associates License Manager
- 1447/tcp Applied Parallel Research LM
- 1447/udp Applied Parallel Research LM
- 1448/tcp OpenConnect License Manager
- 1448/udp OpenConnect License Manager
- 1449/tcp PEport
- 1449/udp PEport
- 1450/tcp Tandem Distributed Workbench Facility
- 1450/udp Tandem Distributed Workbench Facility
- 1451/tcp IBM Information Management
- 1451/udp IBM Information Management
- 1452/tcp GTE Government Systems License Man
- 1452/udp GTE Government Systems License Man
- 1453/tcp Genie License Manager
- 1453/udp Genie License Manager
- 1454/tcp interHDL License Manager
- 1454/udp interHDL License Manager
- 1455/tcp ESL License Manager
- 1455/udp ESL License Manager
- 1456/tcp DCA
- 1456/udp DCA
- 1457/tcp Valisys License Manager
- 1457/udp Valisys License Manager
- 1458/tcp Nichols Research Corp.
- 1458/udp Nichols Research Corp.
- 1459/tcp Proshare Notebook Application
- 1459/udp Proshare Notebook Application
- 1460/tcp Proshare Notebook Application
- 1460/udp Proshare Notebook Application
- 1461/tcp IBM Wireless LAN
- 1461/udp IBM Wireless LAN
- 1462/tcp World License Manager
- 1462/udp World License Manager
- 1463/tcp Nucleus
- 1463/udp Nucleus
- 1464/tcp MSL License Manager
- 1464/udp MSL License Manager
- 1465/tcp Pipes Platform
- 1465/udp Pipes Platform mfarlin@peerlogic.com
- 1466/tcp Ocean Software License Manager
- 1466/udp Ocean Software License Manager
- 1467/tcp CSDMBASE
- 1467/udp CSDMBASE
- 1468/tcp CSDM
- 1468/udp CSDM
- 1469/tcp Active Analysis Limited License Manager
- 1469/udp Active Analysis Limited License Manager
- 1470/tcp Universal Analytics
- 1470/udp Universal Analytics
- 1471/tcp csdmbase
- 1471/udp csdmbase
- 1472/tcp csdm
- 1472/udp csdm
- 1473/tcp OpenMath
- 1473/udp OpenMath
- 1474/tcp Telefinder
- 1474/udp Telefinder
- 1475/tcp Taligent License Manager
- 1475/udp Taligent License Manager
- 1476/tcp clvm-cfg
- 1476/udp clvm-cfg
- 1477/tcp ms-sna-server
- 1478/tcp ms-sna-base
- 1478/udp ms-sna-base
- 1479/tcp dberegister
- 1479/udp dberegister
- 1480/tcp PacerForum
- 1480/udp PacerForum
- 1481/tcp AIRS
- 1481/udp AIRS
- 1482/tcp Miteksys License Manager
- 1482/udp Miteksys License Manager
- 1483/tcp AFS License Manager
- 1483/udp AFS License Manager
- 1484/tcp Confluent License Manager
- 1484/udp Confluent License Manager
- 1485/tcp LANSource
- 1485/udp LANSource
- 1486/tcp nms\_topo\_serv
- 1486/udp nms\_topo\_serv
- 1487/tcp LocalInfoSrvr
- 1487/udp LocalInfoSrvr
- 1488/tcp DocStor
- 1488/udp DocStor
- 1489/tcp dmdocbroker
- 1489/udp dmdocbroker
- 1490/tcp insitu-conf
- 1490/udp insitu-conf
- 1491/tcp anynetgateway
- 1491/udp anynetgateway
- 1492/tcp stone-design-1
- 1492/udp stone-design-1
- 1493/tcp netmap\_lm
- 1493/udp netmap\_lm
- 1494/tcp ica
- 1494/udp ica
- 1495/tcp cvc
- 1495/udp cvc
- 1496/tcp liberty-lm
- 1496/udp liberty-lm
- 1497/tcp rfx-lm
- 1497/udp rfx-lm

## WELL KNOWN PORT NUMBERS

- 1498/tcp Watcom-SQL
- 1498/udp Watcom-SQL
- 1499/tcp Federico Heinz Consultora
- 1499/udp Federico Heinz Consultora
- 1500/tcp VLSI License Manager
- 1500/udp VLSI License Manager
- 1501/tcp Satellite-data Acquisition System 3
- 1501/udp Satellite-data Acquisition System 3
- 1502/tcp Shiva-shivadiscovery
- 1502/udp Shiva-shivadiscovery
- 1503/tcp Databeam
- 1503/udp Databeam
- 1504/tcp EVB Software Engineering License Manager
- 1504/udp EVB Software Engineering License Manager
- 1505/tcp Funk Software, Inc.-funkproxy
- 1505/udp Funk Software, Inc.-funkproxy
- 1506/tcp Universal Time daemon (utcd)
- 1506/udp Universal Time daemon (utcd)
- 1507/tcp symplex
- 1507/udp symplex
- 1508/tcp diagmond
- 1508/udp diagmond
- 1509/tcp Robcad, Ltd. License Manager
- 1509/udp Robcad, Ltd. License Manager
- 1510/tcp Midland Valley Exploration Ltd. Lic. Man.
- 1510/udp Midland Valley Exploration Ltd. Lic. Man.
- 1511/tcp 3I-I1
- 1511/udp 3I-I1
- 1512/tcp Microsoft's Windows Internet Name Service
- 1512/udp Microsoft's Windows Internet Name Service
- 1513/tcp Fujitsu DTC
- 1513/udp Fujitsu DTC
- 1514/tcp Fujitsu DTCNS
- 1514/udp Fujitsu DTCNS
- 1515/tcp ifor-protocol
- 1515/udp ifor-protocol
- 1516/tcp Virtual Places Audio data
- 1516/udp Virtual Places Audio data
- 1517/tcp Virtual Places Audio control
- 1517/udp Virtual Places Audio control
- 1518/tcp Virtual Places Video data
- 1518/udp Virtual Places Video data
- 1519/tcp Virtual Places Video control
- 1519/udp Virtual Places Video control
- 1520/tcp atm zip office
- 1520/udp atm zip office
- 1521/tcp nCube License Manager
- 1521/udp nCube License Manager
- 1522/tcp Ricardo North America License Manager
- 1522/udp Ricardo North America License Manager
- 1523/tcp cichild
- 1523/udp cichild
- 1524/tcp ingres
- 1524/udp ingres
- 1525/tcp oracle-orasrv
- 1525/udp oracle-orasrv
- 1525/tcp Prospero Directory Service non-priv
- 1526/tcp Prospero Data Access Prot non-priv
- 1527/tcp oracle-tlsv
- 1527/udp oracle-tlsv
- 1528/tcp mciautoreg
- 1528/udp mciautoreg
- 1529/tcp oracle-coauthor
- 1529/udp oracle-coauthor
- 1530/tcp rap-service
- 1530/udp rap-service
- 1531/tcp rap-listen
- 1531/udp rap-listen
- 1532/tcp miroconnect
- 1532/udp miroconnect
- 1533/tcp Virtual Places Software
- 1533/udp Virtual Places Software
- 1534/tcp micromuse-lm
- 1534/udp micromuse-lm
- 1535/tcp ampr-info
- 1535/udp ampr-info
- 1536/tcp ampr-inter
- 1536/udp ampr-inter
- 1537/tcp isi-lm
- 1537/udp isi-lm
- 1538/tcp 3ds-lm
- 1538/udp 3ds-lm
- 1539/tcp Intellistor License Manager
- 1539/udp Intellistor License Manager
- 1540/tcp rds
- 1540/udp rds
- 1541/tcp PortMaster for SSL
- 1541/tcp rds2
- 1541/udp rds2
- 1542/tcp gridgen-elmd
- 1542/udp gridgen-elmd
- 1543/tcp simba-cs
- 1543/udp simba-cs
- 1544/tcp aspeclmd
- 1544/udp aspeclmd
- 1545/tcp vistium-share
- 1545/udp vistium-share
- 1600/tcp issd
- 1600/udp issd
- 1650/tcp nkd
- 1650/udp nkd
- 1651/tcp shiva\_confsvr
- 1651/udp shiva\_confsvr
- 1652/tcp xnmp
- 1652/udp xnmp
- 1661/tcp netview-aix-1
- 1661/udp netview-aix-1
- 1662/tcp netview-aix-2
- 1662/udp netview-aix-2
- 1663/tcp netview-aix-3
- 1663/udp netview-aix-3

## WELL KNOWN PORT NUMBERS

- 1664/tcp netview-aix-4
- 1664/udp netview-aix-4
- 1665/tcp netview-aix-5
- 1665/udp netview-aix-5
- 1666/tcp netview-aix-6
- 1666/udp netview-aix-6
- 1667/tcp netview-aix-7
- 1667/udp netview-aix-7
- 1668/tcp netview-aix-8
- 1668/udp netview-aix-8
- 1669/tcp netview-aix-9
- 1669/udp netview-aix-9
- 1670/tcp netview-aix-10
- 1670/udp netview-aix-10
- 1671/tcp netview-aix-11
- 1671/udp netview-aix-11
- 1672/tcp netview-aix-12
- 1672/udp netview-aix-12
- 1986/tcp cisco license management
- 1986/udp cisco license management
- 1987/tcp cisco RSRB Priority 1 port
- 1987/udp cisco RSRB Priority 1 port
- 1988/tcp cisco RSRB Priority 2 port
- 1988/udp cisco RSRB Priority 2 port
- 1989/tcp cisco RSRB Priority 3 port
- 1989/udp cisco RSRB Priority 3 port
- 1989/tcp MHSnet system
- 1989/udp MHSnet system
- 1990/tcp cisco STUN Priority 1 port
- 1990/udp cisco STUN Priority 1 port
- 1991/tcp cisco STUN Priority 2 port
- 1991/udp cisco STUN Priority 2 port
- 1992/tcp cisco STUN Priority 3 port
- 1992/udp cisco STUN Priority 3 port
- 1992/tcp IPsendmsg
- 1992/udp IPsendmsg
- 1993/tcp cisco SNMP TCP port
- 1993/udp cisco SNMP TCP port
- 1994/tcp cisco serial tunnel port
- 1994/udp cisco serial tunnel port
- 1995/tcp cisco perf port
- 1995/udp cisco perf port
- 1996/tcp cisco Remote SRB port
- 1996/udp cisco Remote SRB port
- 1997/tcp cisco Gateway Discovery Protocol
- 1997/udp cisco Gateway Discovery Protocol
- 1998/tcp cisco X.25 service (XOT)
- 1998/udp cisco X.25 service (XOT)
- 1999/tcp cisco identification port
- 1999/udp cisco identification port
- 2000/tcp callbook
- 2000/udp callbook
- 2001/tcp dc
- 2001/udp curry-wizard
- 2002/tcp globe
- 2002/udp globe
- 2004/tcp mailbox
- 2004/udp CCWS mm conf
- 2005/tcp berknet
- 2005/udp oracle
- 2006/tcp invokator
- 2006/udp raidcc
- 2007/tcp dectalk
- 2007/udp raid-am
- 2008/tcp conf
- 2008/udp terminaldb
- 2009/tcp news
- 2009/udp whosockami
- 2010/tcp search
- 2010/udp pipe\_server
- 2011/tcp raid-cc
- 2011/udp servserv
- 2012/tcp ttyinfo
- 2012/udp raid-ac
- 2013/tcp raid-am
- 2013/udp raid-cd
- 2014/tcp troff
- 2014/udp raid-sf
- 2015/tcp cypress
- 2015/udp raid-cs
- 2016/tcp bootserver
- 2016/udp bootserver
- 2017/tcp cypress-stat
- 2017/udp bootclient
- 2018/tcp terminaldb
- 2018/udp rellpack
- 2019/tcp whosockami
- 2019/udp about
- 2020/tcp xinupageserver
- 2020/udp xinupageserver
- 2021/tcp servexec
- 2021/udp xinuexpansion1
- 2022/tcp down
- 2022/udp xinuexpansion2
- 2023/tcp xinuexpansion3
- 2023/udp xinuexpansion3
- 2024/tcp xinuexpansion4
- 2024/udp xinuexpansion4
- 2025/tcp ellpack
- 2025/udp xribs
- 2026/tcp scrabble
- 2026/udp scrabble
- 2027/tcp shadowserver
- 2027/udp shadowserver
- 2028/tcp submitserver
- 2028/udp submitserver
- 2030/tcp device2
- 2030/udp device2
- 2032/tcp blackboard
- 2032/udp blackboard
- 2033/tcp glogger
- 2033/udp glogger
- 2034/tcp scoremgr
- 2034/udp scoremgr

## WELL KNOWN PORT NUMBERS

- 2035/tcp imsl doc
- 2035/udp imsl doc
- 2038/tcp objectmanager
- 2038/udp objectmanager
- 2040/tcp lam
- 2040/udp lam
- 2041/tcp interbase
- 2041/udp interbase
- 2042/tcp isis
- 2042/udp isis
- 2043/tcp isis-bcast
- 2043/udp isis-bcast
- 2044/tcp rimsl
- 2044/udp rimsl
- 2045/tcp cdfunc
- 2045/udp cdfunc
- 2046/tcp sdfunc
- 2046/udp sdfunc
- 2047/tcp dls
- 2047/udp dls
- 2048/tcp dls-monitor
- 2048/udp dls-monitor
- 2049/tcp shilp
- 2049/udp shilp
- 2065/tcp Data Link Switch Read Port Number
- 2067/tcp Data Link Switch Write Port Number
- 2201/tcp Advanced Training System Program
- 2201/udp Advanced Training System Program
- 2232/tcp IVS Video default
- 2232/udp IVS Video default
- 2241/tcp IVS Daemon
- 2241/udp IVS Daemon
- 2500/tcp Resource Tracking system server
- 2500/udp Resource Tracking system server
- 2501/tcp Resource Tracking system client
- 2501/udp Resource Tracking system client
- 2564/tcp HP 3000 NS/VT block mode telnet
- 2784/tcp world wide web - development
- 2784/udp world wide web - development
- 3049/tcp NSWS
- 3049/udp NSWS
- 3141/tcp VMODEM
- 3141/udp VMODEM
- 3264/tcp cc:mail/lotus
- 3264/udp cc:mail/lotus
- 3333/tcp DEC Notes
- 3333/udp DEC Notes
- 3984/tcp MAPPER network node manager
- 3984/udp MAPPER network node manager
- 3985/tcp MAPPER TCP/IP server
- 3985/udp MAPPER TCP/IP server
- 3986/tcp MAPPER workstation server
- 3986/udp MAPPER workstation server
- 3421/tcp Bull Apprise portmapper
- 3421/udp Bull Apprise portmapper
- 3455/tcp RSVP Port
- 3455/udp RSVP Port
- 3456/tcp VAT default data
- 3456/udp VAT default data
- 3457/tcp VAT default control
- 3457/udp VAT default control
- 3900/tcp Unidata UDT OS
- 3900/udp Unidata UDT OS
- 4008/tcp NetCheque accounting
- 4008/udp NetCheque accounting
- 4132/tcp NUTS Daemon
- 4132/udp NUTS Daemon
- 4133/tcp NUTS Bootp Server
- 4133/udp NUTS Bootp Server
- 4343/tcp UNICALL
- 4343/udp UNICALL
- 4444/tcp KRB524
- 4444/udp KRB524
- 4444/tcp NV Video default
- 4444/udp NV Video default
- 4672/tcp remote file access server
- 4672/udp remote file access server
- 5000/tcp commplex-main
- 5000/udp commplex-main
- 5001/tcp commplex-link
- 5001/udp commplex-link
- 5002/tcp radio free ethernet
- 5002/udp radio free ethernet
- 5010/tcp TelepathStart
- 5010/udp TelepathStart
- 5011/tcp TelepathAttack
- 5011/udp TelepathAttack
- 5050/tcp multimedia conference control tool
- 5050/udp multimedia conference control tool
- 5145/tcp rmonitor\_secure
- 5145/udp rmonitor\_secure
- 5190/tcp America-Online
- 5190/udp America-Online
- 5191/tcp AmericaOnline1
- 5191/udp AmericaOnline1
- 5192/tcp AmericaOnline2
- 5192/udp AmericaOnline2
- 5193/tcp AmericaOnline3
- 5193/udp AmericaOnline3
- 5236/tcp padl2sim
- 5236/udp padl2sim
- 5304/tcp hacl-local
- 5304/udp hacl-local
- 5305/tcp hacl-test
- 5305/udp hacl-test
- 5713/tcp proshare conf audio
- 5713/udp proshare conf audio
- 5714/tcp proshare conf video
- 5714/udp proshare conf video
- 5715/tcp proshare conf data
- 5715/udp proshare conf data
- 5716/tcp proshare conf request
- 5716/udp proshare conf request
- 5717/tcp proshare conf notify

## WELL KNOWN PORT NUMBERS

- 5717/udp proshare conf notify
- 6000-6063/tcp X Window System
- 6000-6063/udp X Window System
- 6110/tcp HP SoftBench CM
- 6110/udp HP SoftBench CM
- 6111/tcp HP SoftBench Sub-Process Control
- 6111/udp HP SoftBench Sub-Process Control
- 6141/tcp Meta Corporation License Manager
- 6141/udp Meta Corporation License Manager
- 6142/tcp Aspen Technology License Manager
- 6142/udp Aspen Technology License Manager
- 6143/tcp Watershed License Manager
- 6143/udp Watershed License Manager
- 6144/tcp StatSci License Manager - 1
- 6144/udp StatSci License Manager - 1
- 6145/tcp StatSci License Manager - 2
- 6145/udp StatSci License Manager - 2
- 6146/tcp Lone Wolf Systems License Manager
- 6146/udp Lone Wolf Systems License Manager
- 6147/tcp Montage License Manager
- 6147/udp Montage License Manager
- 6148/tcp Ricardo North America License Manager
- 6148/udp Ricardo North America License Manager
- 6558/tcp xdsxdm
- 6558/udp xdsxdm
- 6969/tcp acmsoda
- 6969/udp acmsoda
- 7000/tcp file server itself-afs3
- 7000/udp file server itself-afs3
- 7001/tcp callbacks to cache managers-afs3
- 7001/udp callbacks to cache managers-afs3
- 7002/tcp users & groups database-afs3
- 7002/udp users & groups database-afs3
- 7003/tcp volume location database-afs3
- 7003/udp volume location database-afs3
- 7004/tcp AFS/Kerberos authentication service-afs3
- 7004/udp AFS/Kerberos authentication service-afs3
- 7005/tcp volume management server-afs3
- 7005/udp volume management server-afs3
- 7006/tcp error interpretation service-afs3
- 7006/udp error interpretation service-afs3
- 7007/tcp basic overseer process-afs3
- 7007/udp basic overseer process-afs3
- 7008/tcp server-to-server updater-afs3
- 7008/udp server-to-server updater-afs3
- 7009/tcp remote cache manager service-afs3
- 7009/udp remote cache manager service-afs3
- 7010/tcp onlinet uninterruptable power supplies
- 7010/udp onlinet uninterruptable power supplies
- 7100/tcp X Font Service
- 7100/udp X Font Service
- 7200/tcp FODMS FLIP
- 7200/udp FODMS FLIP
- 9535/tcp man
- 9535/udp man
- 9876/tcp Session Director
- 9876/udp Session Director
- 17007/tcp isode-dua
- 17007/udp isode-dua
- 18000/tcp Beckman Instruments, Inc.
- 18000/udp Beckman Instruments, Inc.
- 47557/tcp Databeam Corporation
- 47557/udp Databeam Corporation