

Change Remote Desktop port

Regedit

HKEY_LOCAL_MACHINE\System\CurrentControlSet\Control\Terminal Server\WinStations\RDP-Tcp

Change the listening port for Remote Desktop on your computer

Article • 07/03/2024 • 11 contributors

Additional resources

Training

Module

Employ remote management - Training

This module demonstrates the various tools for connecting remotely to a Windows client.

Registry Editor

Computer\HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Control\Terminal Server\WinStations\RDP-Tcp

Name	Type	Data
KeepAliveTimeo...	REG_DWORD	0x00000000 (0)
KeyboardLayout	REG_DWORD	0x00000000 (0)
LanAdapter	REG_DWORD	0x00000000 (0)
LoadableProtoc...	REG_SZ	{5828227c-20cf-4408-b73f-73ab70b8849f}
MaxConnectio...	REG_QWORD	0x00000000 (0)
MaxDisconnect...	REG_QWORD	0x00000000 (0)
MaxIdleTime	REG_QWORD	0x00000000 (0)
MaxInstanceCo...	REG_DWORD	0xffffffff (4294967295)
MaxMonitors	REG_DWORD	0x0000000a (10)
MinEncryptionL...	REG_DWORD	0x00000002 (2)
NWLogonServer	REG_SZ	
OutBufCount	REG_DWORD	0x00000006 (6)
OutBufDelay	REG_DWORD	0x00000064 (100)
OutBufLength	REG_DWORD	0x00000212 (530)
Password	REG_SZ	
PdClass	REG_DWORD	0x000
PdClass1	REG_DWORD	0x000
PdDLL	REG_SZ	tssect
PdDLL1	REG_SZ	tssect
PdFlag	REG_DWORD	0x000
PdFlag1	REG_DWORD	0x000
PdName	REG_SZ	tcp
PdName1	REG_SZ	tssect
PortNumber	REG_DWORD	0x000
Security	REG_BINARY	01 00
SecurityLayer	REG_DWORD	0x00000001 (1)
SelectNetworkD...	REG_DWORD	0x00000001 (1)
SelectTransport	REG_DWORD	0x00000002 (2)
Shadow	REG_DWORD	0x00000001 (1)
UserAuthenticat...	REG_DWORD	0x00000001 (1)
Username	REG_SZ	
WdFlag	REG_DWORD	0x00000036 (54)
WdName	REG_SZ	Microsoft RDP 8.0
WdPrefix	REG_SZ	RDP
WebSocketListe...	REG_DWORD	0x0000043b (3387)
WebSocketTbL...	REG_DWORD	0x00000440 (3392)
WFPFilePath	REG_SZ	

Edit DWORD (32-bit) Value

Value name: PortNumber

Value data: 3389

Base: ☐ Hexadecimal ☒ Decimal

OK Cancel

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