

epati

SSL VPN Settings

Product: Antikor v2 - Next Generation Firewall
Guides

SSL VPN Settings

SSL VPN (Secure Sockets Layer Virtual Private Network): It is used to securely access any network remotely. Thanks to SSL VPN, an encrypted communication with SSL certificate is provided. Due to the difficulties experienced in IPsec VPN, IPsec VPN has been replaced by SSL VPN.

The page where SSL VPN settings are made.

SSL VPN Configuration

Settings

WAN IP Address

VPN Network Address

DNS Settings Set Manually Use Split Tunnel DNS Service

DNS Server

Authentication Digest

Crypto Algorithm

Protocol

Port Number

Accessible Networks

Operation Mode

Multiple Sessions Per User Single Session Multiple Sessions

Portal addresses:

- <https://10.2.4.202:8800/ssl-vpn-portal>
- <https://10.10.50.1:8801/ssl-vpn-portal>

Use Split Tunnel DNS

#	Domain Name	Domain Name Server	Transactions

FIELD	DEFINITIONS
WAN IP Address	The WAN IP address of the users connected to the VPN is determined. If left blank the Antikor will use the WAN IP address.
VPN Network Address	IP address block which will be used when VPN connected.
DNS Settings	Select "Manually Adjust" or "Use Split Tunnel DNS Service".
DNS Server	Enter DNS address for users who will be connected to the VPN. If "set manually" is selected, this field will be active.
Use Split Tunnel DNS Service	If "Use Split DNS Service" is selected, the field shown on the right will be active and the records are entered here.
Protocol	The protocol should be selected.
Port Number	Specify the VPN Port.
Accessible Networks	IP blocks accessible via the SSL VPN are opened in the internal network. 1-If blank is left empty, Internet goes on VPN and all internal network will be accessible. </br> 2-IP address want to be accessed is written.</br>
User Authentication	The button must be activated to use authentication with User name and Password during the VPN connection phase.
Certificate Authentication	If the user name and password are not requested with the certificate downloaded from the portal, it must be activated.
User Authentication and two factor authentication	It must be activated if it is requested to be verified with the username, password and QR code during the connection.
Multiple Sessions Per User	For the SSL VPN record created, this is the setting required for one or more users to connect.

Note: If User Authentication enabled, Authentication settings must be made in Antikor.[Click to review the example configuration.](#)

Certificate Management

It is the page where the VPN users records are made and the configuration file for the operating system is downloaded.

Certificate Management		User Setting Assignment				
		<input type="button" value="Reload"/> <input type="button" value="+Add"/>				
<input type="button" value="XLS"/> <input type="button" value="CSV"/> <input type="button" value="PDF"/>		<input type="button" value="Show/Hide"/> <input type="text" value="Records Per Page"/> <input type="button" value="OK"/> <input type="button" value="Filter"/> <input type="button" value="Reset Filter"/>				
#	Status	ID Informations	IP Address	Accessible Networks	Description	Transactions
1	Active	111*****11 - Antikor Admin	1.255.255.10	192.168.56.0/24	test	<input type="button" value="Edit"/> <input type="button" value="Delete"/> <input type="button" value="Download"/> <input type="button" value="Download"/> <input type="button" value="Download"/> <input type="button" value="Download"/>
<input type="button" value="<"/> <input type="button" value="1"/> <input type="button" value=">"/>						<input type="text" value=""/> <input type="button" value="Go"/>

User Setting Management

It is the page where users can reserve IP Address and will configure network settings.

Certificate Management User Setting Assignment

Reload Add

XLS CSV PDF Show/Hide Records Per Page OK Filter Reset Filter

#	Status	Username	Reserved IP Address	Accessible Networks	Description	Transactions
1	Active		1.255.255.10	192.168.58.0/24	test	Edit Delete

< < 1 > >

Go

ePati Cyber Security Technologies Inc.
Mersin Universitesi Ciftlikkoy Kampusu
Teknopark Idari Binasi Kat: 4 No: 411
Zip Code: 33343 Yenisehir / MERSIN / TURKIYE

www.epati.com.tr
info@epati.com.tr
+90 324 361 02 33
+90 324 361 02 39

