# epati

# Console Panel Product: Antikor v2 - Next Generation Firewall

Guides



www.epati.com.tr

# epati Console Panel



AntiKor 2 is the control panel installed on a server to which we can connect directly with the keyboard and monitor and perform such actions as IP assignment, license extension, checking of status of the services.

The console interface can accessible via SSH and ILO when necessary. The connection with SSH is explained in detail in the manual of SSH, and in order to connect with ILO, ILO settings of our server should be made.

# Introduction to Console Menu

For Console Management Screen, the system requires us to login with username and password.



Login: admin

Password: antikor (password is not visible in password field)

After entering the username and password, the menu that we want is selected with the arrow keys on the menu that will be showed and the selection is made with the ENTER key.



There are 4 main menus in the console interface and the submenus belonging to these menus. The submenus will be explained under the main menu.

# **Network Configuration**

Network Configuration menu is divided into three, namely LAN, WAN and DNS. IPs which are allowed to access the system are defined herein.

Main Menu	-
Network Configuration Service Management Management Panel Settings Terminal	
< <mark>Select&gt;</mark> < Back >	-

#### LAN (Local Network) Settings



Open LAN settings.



If you want to change the previously added LAN Settings, select List / Update / Delete. If LAN is to be added for the first time, select Add New Record... We continue by selecting the Add New Recording... Select "Ethernet Interface" and continue by selecting "OK".

Networl	<pre>&lt; Configuration &gt; LAN Settings · 1 List / Edit / Delete Add New Record</pre>	
Networ Inter	<pre></pre>	ord
	vmx1 2 vmx2 3 vmx3	
	< 0 <mark>K &gt;</mark> <cancel></cancel>	

Assign IP and subnet mask desired to be assigned to the system.

Network Configuration > LAN Settings IP	> Add New Record -
192.168.2.1/24	
<mark>&lt; OK &gt;</mark> <cance< td=""><td>l&gt;</td></cance<>	l>

Set MTU(Maximum Transmission Unit) and click "OK" to continue.

Network MTU	Configuration	> LAN	Settings	>	Add	New	Record	
1500								
_	< 0K	>	<cance< td=""><td>el&gt;</td><td>•</td><td></td><td></td><td></td></cance<>	el>	•			

Select speed on Speed List and click "Select" to continue.



LAN is successfully created.



#### WAN Settings



Select WAN Settings to proceed.



If you want to change the previously added WAN Settings, select List / Update / Delete. If WAN is to be added for the first time, select Add New Record... We continue by selecting the Add New Recording... Select "IP address, Subnet mask, Gateway, MTU and Speed List to proceed.

**DNS Settings** 



Continue by selecting DNS Settings.

The DNS settings

If you want to change the previously added DNS Settings, select List / Update / Delete. If DNS is to be added for the first time, select Add New Record...

Network Configuration > DNS Settings	•
1 List / Edit / Delete Add New Record	
<s<mark>elect&gt; &lt; Back &gt;</s<mark>	•

Enter DNS IP address and description.



G	uvenlik	Duvari ! Calisiyor
	2	<mark>Durdur</mark> Yeniden Baslat
	<s<mark>e</s<mark>	<mark>lect&gt;</mark> < Back >

#### **Service Management**

<Select>

< Back >

We can manage the services and apply the configuration of all services in a full list of the process to be applied.



With manage services, you can stop or restart services that are running, and you can start services that are closed.

Manage Serv	rices ·
Balkupu Servisi Xaradelik Servisi Anti-Spoof Servisi Guvenlik Duvari Web Sunucu Guvenligi Uygulama Guvenligi - IPS Moto Uygulama Guvenligi Kurallari IPS Kurallari Antivirus Motoru Meb Filtreleme Motoru Forwarded For Bilgisini Gizle HTTP Denetim Servisi HTTPS Denetim Servisi Sayfa Yasaklama Servisi L(+)	KapaliKapaliKapaliYapilandirilmadiYapilandirilmadiYapilandirilmadiYapilandirilmadiKapaliKapaliBypassBypassBypassBypassBypassBypassBypassBypassBypassBypassBypassBypassBypassBypass
< <mark>Select&gt;</mark>	< Back >
Balkupu Servisi Kapali Baslat	



If the re-apply all service settings menu is selected, all definitions in the Apply list will be applied.

		Service Management
	1	Manage Services Re-Apply All Service Configurations
_		< <mark>Select&gt;</mark> < Back >

### **Management Panel Settings**



From the management panel settings menu, you can change the user password, perform Management Panel service settings, management panel access settings, and unblock users in the interface.

	Management Panel Settings
1	Change User Password
2	Management Panel Service Settings
3	Management Panel Access Settings
4	Clear Blocked User List
L	
	< <mark>Select&gt;</mark> < Back >

It is entered to change the user password or to edit the passwords of existing users.



Records are listed. (Only admin is available for this example)

Management	Panel	Settings	>	Change	User	Password	>	Records	
			1	admin					
-									
		< <mark>Select&gt;</mark>			< Bacl	<b>k</b> >			-

We can update or delete the Admin record. (We recommend that you do not delete all users.)

Management Panel S	ettings > C	Change User Password	-
What do you want	to do with	admin record?	
< <mark>E</mark> dit >	<delete></delete>	<cancel></cancel>	

To add a new user, enter the Add new record...

Management P	anel Settings > Change User Password
	1 List / Edit / Delete Add New Record
	- < <mark>Select&gt;</mark> < Back >

Enter the name of the new user to be created.

Management Username:	Panel	Settings	> Change	User	Password	> Add	New	Record	]
epati									
		< 0K	>	< <b>C</b> a	ancel>				-

The user creation process is completed by entering a new password.



Note: Password characters don't appear on the password screen.

In the network interfaces available in the antiKor, access to the web interface is made to passive if it is akif, and to active if it is passive.

Management Panel Setti	ings -
<ol> <li>Change User Password</li> <li>Management Panel Servio</li> <li>Management Panel Access</li> <li>Clear Blocked User List</li> </ol>	<mark>s Settings</mark> Settings
< <mark>Select&gt;</mark> < Back	( >
Management Panel S	Service Settings
LAN1 - 192.168.2.1/24	Enabled
2 WAN1 - 10.2.1.166/24	Enabled
2 WAN1 - 10.2.1.166/24	Enabled < Back >
2 WAN1 - 10.2.1.166/24	Enabled Enabled >
2 WAN1 - 10.2.1.166/24	<pre>Enabled </pre>

Management Panel Access Settings is where the IP or IP blocks that will access the web interface are set.



Enter List/Edit/Delete to view or update lists of IP or IP blocks that access the management panel.

Management Panel Settings > Management Panel Access Settings	]
List / Edit / Delete 2 Add New Record	
L	

IP blocks accessing the management panel are displayed.

Management Pane	el Settings > Mana	gement Panel Access	s Settings > Records -
	1	0.0.0/0	
-			
	<b>Selects</b>	< Rack >	-
		V DOCK 2	

You can delete or update the IP or IP blocks in this list.



You can add a new IP or IP block with the Add new record...

Management Panel Sett	ings > Managemen	t Panel Access	Settings
1	List / Edit / D	elete	
· ·			
<s<mark>el</s<mark>	<mark>ect&gt;</mark> < B	ack >	

An IP or IP block is added to access the management panel.

Management IP	Panel	Settings	>	Management	Panel	Access	Settings	>	Add	New	Record	]
		4	<	ОК >		<cance< td=""><td>el&gt;</td><td></td><td></td><td></td><td></td><td>1</td></cance<>	el>					1

The unblock users in the interface option unblocks users in the interface if they are somehow blocked from entering.

	Management Panel Settings	•
	<ol> <li>Change User Password</li> <li>Management Panel Service Settings</li> <li>Management Panel Access Settings</li> <li>Clear Blocked User List</li> </ol>	
_	< <mark>Select&gt;</mark> < Back >	
A t w	Are you sure to remove blocks for users on the web interface? < Yes > <cancel></cancel>	

## Terminal

As an **admin**, access to SSH commands is provided.



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