

GUIA EXCLUSIVO DE REFERÊNCIA



DESABILITAR E HABILITAR CONEXÕES P2P





DESABILITAR E HABILITAR CONEXÕES P2P

Você pode criar uma regra do Firewall e usar Scripts para habilitar ou desabilitar essa regra com apenas um clique.

- Clique no menu "IP"
- Clique na opção "Firewall"

1 -	admin@00:0C:42:0B:58:25 (MikroTik) - WinBox v2.9.38						
5	Q4			— 🗇			
	Interfaces						
	Wireless						
	Bridge						
	PPP						
	IP D	Addresses					
	Routing D	Routes					
	Ports	Pool					
	Queues	ARP					
	Drivers	VRRP					
	System D	Firewall					
	Files	Socks					
	Log	UPnP					
	SNMP	Traffic Flow					
	Users	Accounting					
	Radius	Services					
×	Tools D	Packing					
B	New Terminal	Neighbors					
-	Telnet	DNS					
outerOS V	Password	DHCP Client					
	Certificate	DHCP Server					
	Make Supout.rif	DHCP Relay					
	Manual	Hotspot					
R	Exit	IPsec					





- Clique em "Adicionar"
- Na guia General, na opção "Chain", escolha a opção "forward"
- Na opção P2P, escolha a opção "all-P2P"

I a	admin@00:02:6F:47	:E8:C6 (MikroTik) - WinBox	v2.9.38						
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	Interfaces								
	Wireless	Firewall	Firewall Rule		1		×		×
	Bridge	Filter Rules NAT Mangle	General Advance	d Extra	Action	Statistics	ОК		
	PPP	(+ + • × 🗆	Chain:	forward		-	Cancel		static 💌
	IP D	# Action Chain	Src. Address:			•	Apply	ut. Int	Proto Bytes
	Routing D	X ::: Liberar_Parar_P2P	Dst Address:						
	Ports		201.7401000.				Disable		
	Queues		Protocol:			•	Comment		
	Drivers		Src. Port:				Сору		
	System D		Dst Port				Remove		
	Files								
	Log		PZP:)				
	SNMP		In. Interface:			•			
	Users		Out Interface:						
	Radius		out. Intendoe.						
	Tools D		Packet Mark:			•			
	New Terminal		Connection Mark:			•			
×	Telnet		Deutine Made						
B	Password		Houling Mark.						
Vin	Certificate		Connection State:			•			
\geq	Make Supout.rif		Connection Type:						
ŏ	Manual								
Ę	Exit		disabled						
6									
R									

- Clique no botão "Apply"





- Clique na guia "Action"
- Na opção "Action", escolha a opção "drop"
- Clique no botão "Comment"
- Digite uma identificação para a nova regra que está sendo criada

🔳 a	admin@00:02:6F:47	:E8:C6 (MikroTik) - WinBox	v2.9.38		
6	Q4				🔳 🛱
	Interfaces				
	Wireless	Firewall	Firewall Rule		<u>×</u> ×
	Bridge	Filter Rules NAT Mangle	General Advanced Extra Action	Statistics OK	
	PPP	+ - • × 🗅	Action: drop	▼ Cance	static 💌
	IP 🕑	# Action Chain		Apply	ut. Int Proto Bytes
	Routing D	X :::: Liberar_Parar_P2P			
	Ports			Disable	e
	Queues			Comme	nt
	Drivers			Сору	
	System 🗅			Remov	/e
	Files		Comment for Firewall Pule		
	Log		Liberar Parar P2P		
	SNMP				
	Users			Cancel	
	Radius			<u></u>	
	Tools D				
	New Terminal				
\times	Telnet				
B	Password				
'n.	Certificate				
\$	Make Supout.rif				
0 N	Manual				
er	Exit		disabled		
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R					

- Clique no botão "OK"

- Clique no botão "OK"



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Criando Scripts

- Clique no menu "System"
- Clique na opção "Scripts"

III a	admin@00:0C:42:0E	3:58:25 (MikroTik) - Wi	nBox v2.9.38
5	(🔳 🖻
	Interfaces		
	Wireless		
	Bridge		
	PPP		
	IP D		
	Routing D		
	Ports		
	Queues		
	Drivers		
	System 🕑	Identity	
	Files	Clock	
	Log	Resources	
	SNMP	License	
	Users	Packages	
	Radius	Auto Upgrade	
X	Tools D	Logging	
ĕ	New Terminal	History	
Nir	Telnet	Console	
outerOS V	Password	Scripts	
	Certificate	Scheduler	
	Make Supout.rif	Watchdog	
	Manual	Reboot	
R	Exit	Shutdown	





- Clique em "Adicionar"
- No campo "Name", digite: Liberar_P2P
- Na opção "Policy", desative a opção "password"
- No campo Source, digite o seguinte script:

ip firewall filter disable [/ip firewall filter find p2p=all-p2p]

1 -	admin@00:02:6F:47	7:E8:C6 (MikroTik) - WinBox v2.9.38	×
\mathbf{r}	Q 4		
	Interfaces		
	Wireless	Firewall	×
	Bridge	Filter Rules NAT Mangle Service Ports Connections Address Lists	
	PPP	🕂 🕂 🖛 💉 🗶 🗂 00 Reset Counters 00 Reset All Counters static	•
	IP D	# Action Chain Src. Address Src. Port In. Inter Dst. Address Dst. Port Out. Int Proto Byt	es
	Routing D	X ::: Liberar_Parar_P2P	
	Ports		
	Queues		
	Drivers	Script List	
	System 🕑	Seripts Jobs	
	Files	Name: Liberar_P2P OK	
	Log	Name Owner: admin	
	SNMP	Liberar_I - Policy Apply	
	Users	Parar_P. V reboot	
	Radius	I write I policy Copy	
	Tools D	Image: Test Image: password Remove	
	New Terminal	Course:	
×	Telnet	ip firewall filter disable [/ip firewall filter find	
B	Password	p2p=all-p2p]	
rOS Win	Certificate		
	Make Supout.rif		
	Manual		
Ę	Exit		
OU			
R			

- Clique no botão "OK"





- Clique em "Adicionar", novamente
- No campo "Name", digite: Parar_P2P
- Na opção "Policy", desative a opção "password"
- No campo Source, digite o seguinte script:

ip firewall filter enable [/ip firewall filter find p2p=all-p2p]

1	admin@00:02:6F:47	7:E8:C6 (MikroTik) - WinBox v2.9.38	×
Ø	Q4	🗖 💼	3
	Interfaces		
	Wireless	Firewall	×
	Bridge	Filter Rules NAT Mangle Service Ports Connections Address Lists	
	PPP	🕂 🛨 🖛 💉 🗶 🗂 00 Reset Counters 00 Reset All Counters static	-
	IP D	# Action Chain Src. Address Src. Port In. Inter Dst. Address Dst. Port Out. Int Proto Bytes	;
	Routing D	X ::: Liberar_Parar_P2P	
	Ports		
	Queues		
	Drivers	Script Ling	
	System D	Scripts Job	
	Files	Name: Parar_P2P OK	
	Log	Name Owner admin	
	SNMP	Liberar, Policer Apply	
	Users	Parar_F reboot read	
	Radius	I write I policy Copy	
	Tools D	test □ password	
	New Terminal		
\times	Telnet	ip firewall filter enable [/ip firewall filter find	
B	Password	p2p=all-p2p]	
OS Win	Certificate		
	Make Supout.rif		
	Manual		
ē	Exit		
G			
Ř			
			_

- Clique no botão "OK"





- Se você clicar no Script "Liberar_P2P" e clicar no botão "Run Script", de acordo com o script, a regra do firewall ficará desabilitada.

II a	admin@00:02:6F:47	7:E8:C6 (MikroTik) - WinBox v2.9.38	
Ŋ	Q4		= 🙃
	Interfaces		
	Wireless	Firewall	×
	Bridge	Filter Rules NAT Mangle Service Ports Connections Address Lists	
	PPP	+ - × × C 00 Reset Counters 00 Reset All Counters	static 💌
	IP D	# Action Chain Src. Address Src. Port In. Inter Dst. Address Dst. Port Out. Int	Proto Bytes
	Routing D	X X X drop forward	
	Ports		
	Queues		
	Drivers	Script List	
	System D	Scripts Jobs	
	Files	🖶 📼 Bun Script	
	Log	Name (Owner Last Time Stated Dur Court	
	SNMP	Liberar_P2P admin Jan/01/2000 00:14:25 7	
	Users	Parar_P2P admin Jan/01/2000 00:07:47 7	
	Radius		
	Tools D		
	New Terminal		
×	Telnet		
B	Password		
/in	Certificate		
\leq	Make Supout.rif		
00	Manual		
<u>j</u>	Exit		
b			
Ř			



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- Se você clicar no Script "Parar_P2P" e clicar no botão "Run Script", de acordo com o script, a regra do firewall ficará habilitada.

I a	admin@00:02:6F:47	7:E8:C6 (MikroTik) - WinBox v2.9.38	×
\mathbf{r}	Q 4		
	Interfaces		
	Wireless	Firewall	×
	Bridge	Filter Rules NAT Mangle Service Ports Connections Address Lists	
	PPP	🕂 🖶 🖛 💉 🗶 🗂 00 Reset Counters 00 Reset All Counters static	•
	IP D	# Action Chain Src. Address Src. Port In. Inter Dst. Address Dst. Port Out. Int Proto Byt	es
	Routing D	X ::: Liberar_Parar_P2P	
	Ports		
	Queues		
	Drivers	Script List	
	System D	Scripts Jobs	
	Files	Bun Sariat	
	Log	Hurr Script	
	SNMP	Liberar_P2P admin Jan/01/2000 00:14:25 7	
	Users	Parar_P2P admin Jan/01/2000 00:14:41 8	
	Radius		
	Tools D		
	New Terminal		
\times	Telnet		
B	Password		
outerOS Winl	Certificate		
	Make Supout.rif		
	Manual		
	Exit		
R			



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Referências:

- Mikrotik Wiki http://wiki.mikrotik.com/wiki/
- Apostila Curso Router-OS Mikrotik Wlan Brasil
- Certificado SSL http://www.laniway.com.br

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