# Configuration du routeur Peplink Balance 20x

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# Unboxing du routeur ?









### Le câblage





### La configuration basique

Étape 1 : définition de l'emplacement du routeur & Connexion Internet





### La configuration basique

Étape 1 : définition de l'emplacement du routeur & Connexion Internet

▲ Non sécurisé	https://192.168.1.1/cgi-bin/MANGA/index.cgi	A* 🟠	כ כ	₹=
7	http://192.168.1.1			
	peplink			
	Login			
	Username:			
	Password:			
	Login			
	Copyright © Peplink. All rights reserved.			



Étape 1 : définition de l'emplacement du routeur & Connexion Internet

peplink	
	Login Username: admin Password:  Login
Copyright © Peplink. All rights reserved.	



poplink	Dashboard SEC Protect Network Advanced AD System Status	Balance_78B4
General	Jasinboard Sic Protect Network Advanced AF System Status Appry changes	
Setup Wizard	You must change your default password now to proceed	
Logout	Change Password	
	Current Password	
	New Password	
	Require at least 10 characters, lower and upper case, with numbers.           Confirm New Password	
-	Save and apply	



••••		Balance_78B4
peplink	Dashboard         SFC Protect         Network         Advanced         AP         System         Status         Apply Changes	
neral		
up Wizard	You must change your default password now to proceed	
Logout	Change Password	
	Current Password	
	New Password	
	Require at least 10 characters, lower and upper case, with numbers.	
	Confirm New Password	







popliply	Dachbaard SEC Drotast Natwork Advanced AD System Status	Balance_78B4
рершк	Dasinboard SFC Protect Network Advanced AF System Status Appry Changes	
seneral Setup Wizard	You must change your default password new to proceed	
	Tou must change your default password now to proceed	
Logout	Change Default Wi-Fi AP Password	
	SSID PEPLINK_78B4	
	New Password	
	Require at least 8 characters	
	Confirm New Password	
	Save and apply	



Étape 2 : Changement des mots de passes et du SSID

#### You must change your default password now to proceed

Change Default Wi-Fi AP Password			
SSID	PHARMACIE_DU_BOURGUE		
New Password			
Confirm New Password			

Save and apply







#### Étape 3 : Configuration du WAN et des VLAN

				Balanc
ink Dashbo	oard SFC Protect Network	Advanced AP System Status	Apply C	hanges
zard				
out				
	0			
WA	N Connection Status			$\bigcirc$
Prio	rity 1 (Highest)			
	S WAN	No Cable Detected	(No IP Address)	
F. 10	rity 2			
	0 🕪 <u>Cellular</u>	🚛 🔘 Obtaining IP Address 💷 📧	(No IP Address)	
Prio	rity 3			
Disa	abled	Drag desired (Priority 3) connections here		
	①	Disabled	(No IP Address)	<b>?</b>
_		Displied	(No IP Address)	
	• 2 <u>WI-FI WAIN ON 5 GHZ</u>		(NO IF Address)	~/
		Disabled	(No IP Address)	
LAN	I Interface			
Rou	ter IP Address: 192.168.1	.1		



Étape 3 : Configuration du Wan et des Vlans

# CONFIGURTION DU WAN MODE FTTH



WAN Connection Settings				
WAN Connection Name	WAN_FIBRE_			
Enable				
Connection Priority	Illia Always-on (Priority 1) $^{\bigcirc}$ Backup			
Independent from Backup 🛛 🕻 WANs				
Connection Method	PPPoE V			
Routing Mode	NAT			
PPPoE User Name	@voiptelecom.ooc-ftth.dop			
PPPoE Passwor	•••••			
Confirm P roF 559				
Ser	Leave it blank unless it is provided by ISP			
n Adress (Optional)	Leave it blank unless it is provided by ISP			
Keep-Alive Inc. 2/al	6 seconds(s)			
Keep-Alive Retry	6			
DNS Servers	<ul> <li>□ Obtain DNS server address automatically</li> <li>□ Use the following DNS server address(es)</li> <li>□ D1 Server 1: 8.8.8.8</li> <li>□ D1 Server 2: 8.8.4.4</li> </ul>			
IP Passthrough				
Standby State	<ul> <li>Remain connected</li> <li>Disconnect</li> </ul>			
Reply to ICMP Ping	● Yes ○ No			
Upload Bandwidth				
Download Bandwidth	1 Gbps 🗸			



Étape 3 : Configuration du Wan et des Vlans

### Les différents VLAN pour chaque Opérateur



Étape 3 : Configuration du Wan et des Vlans

#### ORANGE

Physical Interface Settings			
Port Speed	3	Auto ~	
MTU	?	O Auto  Custom 1440	
MSS	3	Auto O Custom	
MAC Address Clone	9	Default O Custom 10:56:CA:6E:CC:C1	
VLAN		VLAN ID: 835	



Étape 3 : Configuration du Wan et des Vlans

#### SFR

Physical Interface Settings			
Port Speed	3	Auto 🗸	
MTU	?	O Auto  Custom 1440	
M55	?	Auto O Custom	
MAC Address Clone	୭	Default O Custom 10:56:CA:6E:CC:C1	
VLAN	3	VLAN ID: 2900	



Étape 3 : Configuration du Wan et des Vlans

#### BOUYGUE

Physical Interface Settings			
Port Speed	3	Auto 🗸	
MTU	?	O Auto  Custom 1440	
MSS	0	● Auto ○ Custom	
MAC Address Clone	୍	Default O Custom 10:56:CA:6E:CC:C1	
VLAN	3	VLAN ID: 4001	



Étape 3 : Configuration du Wan et des Vlans

#### ALPHALINK FTTH ORANGE

Physical Interface Settings			
Port Speed	3	Auto ~	
MTU	?	O Auto  Custom 1440	
M55	3	Auto O Custom	
MAC Address Clone	0	Default O Custom 10:56:CA:6E:CC:C1	
VLAN		VLA 10: 50	



Étape 3 : Configuration du Wan et des Vlans

# WAN FTTO



#### Étape 3 : Configuration du Wan et des Vlans

#### Adresse IP publique et privé fournie lors de la création du lien dans le cœur réseau

WAN Connection Settings		
WAN Connection Name	WAN_FIBRE_DEDIE	
Enable		
Connection Priority	Iways-on (Priority 1) O Backup	
Independent from Backup ③ WANs		
Connection Method	Static IP ~	
Routing Mode	● NAT	
IP Address	10091	
	255.255.255 (/31) ~	Adresse IP fournie
Default	10090	
DNS Servers	DNS 5 2: 109.205.64.36	
IP Passthrough		
Standby State 🕜	<ul> <li>Remain connected</li> <li>Disconnect</li> </ul>	
Reply to ICMP Ping	● Yes ○ No	
Upload Bandwidth	1 Gbps ~	
Download Bandwidth	1 Gbps ~	

Physical Interface Settings	
Port Speed	Auto 🗸
	Auto Custom 1440
MSS 🤇	● Aut O Custom
MAC Address Clone	Default      Custom 10:56:CA:6E:CC:C1
VLAN (	
He tan Check Settings	
Health Creck Mothod	PING ~
PING Hosts	
	Host 2:
	Use first two DNS servers as PING Hosts
Timeout 🤇	5 v second(s)
Health Check Interval	5 v second(s)
Health Check Retries	3 ~
Recovery Retries	3 ~











Étape 5 : Advanced FTTH & FTTO

# Advanced FTTO



#### Étape 5 : Advanced FTTH & FTTO





Étape 5 : Advanced FTTH & FTTO

LAN Clients	Inbound Mappings	Outbound Mappings	
	No NAT Mappings De	efined	
	Add NAT Rule		



NAT Mappings         IAN Client       IP Network y         IP Network       192.168.1.0         Outbound Mappings       Image: Connection / Outbound IP Additional statements of the statement of	
LAN Client       IP Network         IP Network       192.168.1.0         Outbound Mappings       Image: Connection / Outbound IP Additional Connection / Outbound IP Additio	FE 0 (/24)
IP Network     192.168.1.0     255.255.2       Outbound Mappings     Image: Connection / Outbound IP Add	
Outbound Mappings Connection / Outbound IP Add	55.0 (/24)
	dress(es)
WAN_FIBRE_DEDIE	✓ 100
Cellular	Interface IP
🖾 Mobile Internet	Interface IP
Wi-Fi WAN on 2.4 GHz	Interface IP
Wi-Fi WAN on 5 GHz	Interface IP
VLAN WAN 1	Interface IP



Étape 4 : Network FTTH & FTTO

# Network FTTH & FTTO



ершпк	Dashboard SFC Protect	etwork Advanced	AP System S	otatus	Apply Changes
			1	0.1.1	
work Settings	InControl me ent en	abled. Settings can no	w be configured on <u>I</u>	nControl.	
t Settings	LAN			VLAN IP Ad	dress /
tive Portal	Lintage (LAN			Netwo	
Logout		_	New LAN	None 192.10	00.1.1/24
	Static Route Settings				0
	Static Route	Oestination N	etwork Subnet M 255.255	Mask Gatew	ay 🕇
	WINS Server Settings				
	Enable				
	DNS Proxy Settings				0
	Enable				
	DNS Caching	0			
	Include Google Public DNS Servers	0			
	Local DNS Records	Host Name		IP Addres	55
					+
	<b>Bonjour Forwarding Settin</b>	gs			0
	Enable				
	Bonjour Service	Service Netwo	ork	Client Network	
				-	× +
			Save		



LAN	VLAN	IP Address / Network
Untagged LAN	None	192.168.1.1/24
New LAN		



LAN				, II		
IP Settings						
IP Address	192.168.1.1	255.255.255.0 (/24)	~			
Network Settings				3		
Name	Untagged LAN					
Inter-VLAN routing						
Captive Portal						
Drop-In Mode Settings				9		
Enable						
DHCP Server						
DHCP Server	Enable					
DHCP Server Logging						
IP Range	192.168.1.10	- 192.168.1.250	255.255.255.0 (/24)	~		
Lease Time	1 Days 0 He	ours 0 Mins				
DNS Servers	Assign DNS server a	automatically				
WINS Servers	Assign WINS server					
BOOTP						
Extended DHCP Option	Option Value No Extended DHCP Option					
	Add					
DHCP Reservation	Name	MAC Address	Static IP			
		00:00:00:00:00:00		+		



DHCP Server				aan ahaa ahaan			
DHCP Server 🕜	Enable						
DHCP Server Logging							
IP Range	192.168.1.10	.92.168.1.10 - 192.168.1.250 255.255.0 (/24) 🗸					
Lease Time	1 Days 0 Ho	ours 0 Min	S				
DNS Servers	Assign DNS server automatically         DNS S       1: 8.8.8.8         DNS S       1: 8.8.4.4						
WINS Servers	Assign WINS server						
BOOTP	0						
Extended DHCP Option	Option		Value				
	No Extended DHCP Option Add						
DHCP Reservation	Name	MAC Address		Static IP			
		00:00:00:00:00:	00:00			+	



#### Étape 4 : Network FTTH & FTTO



Saved! Changes will be effective after clicking the 'Apply Changes' button.


Étape 4 : Network FTTH & FTTO

Dashboard	SFC Protect	Network	Advanced	AP	System	Status	Apply Changes
Changes	s applied.						



Étape 5 : Advanced FTTH & FTTO

# Advanced FTTH



·····		PHARMACIE_BOURGET
peplink	Dashboard         SFC Protect         Network         Advanced         AP         System         Status         Apply Changes	
Advanced		
SpeedFusion VPN		
IPsec VPN	SpeedFusion VPN	
<ul> <li>GRE Tunnel</li> </ul>		
<ul> <li>OpenVPN</li> </ul>	InControl management enabled. Settings can now be configured on <u>InControl</u> .	
<ul> <li>Outbound Policy</li> </ul>	SpeedFusion VPN	
<ul> <li>Port Forwarding</li> </ul>	Local ID  PHARMACIE_BOURGET	
NAT Map:gs	Please define a local ID before using the SpeedFusion VPN.Remote units can identify this unit by this "Local ID", in addition to the serial number.	
0-	Save	
User Groups		
Control		
<ul> <li>Application</li> </ul>		
Queue		
Application		
Content Blocking		
Routing Protocols		
<ul> <li>OSPF &amp; RIPv2</li> </ul>		
BGP		











Étape 5 : Advanced FTTH & FTTO



Saved! Changes will be effective after clicking the 'Apply Changes' button.



Étape 5 : Advanced FTTH & FTTO

Changes applied.



Étape 5 : Advanced FTTH & FTTO

## Désactivation du SIP ALG







#### Étape 5 : Advanced FTTH & FTTO

Service Passthrough Support	
SIP (?)	<ul> <li>Standard Mode</li> <li>Compatibility Mode</li> <li>Denre custom signal ports</li> </ul>
H.323	🗆 Enable
FTP 🕝	Enable Define custom control ports
ТЕТР	Enable
IPsec NAT-T	<ul> <li>Enable</li> <li>Define custom ports</li> <li>Route IPsec Site-to-Site VPN</li> </ul>

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Save



Étape 5 : Advanced FTTH & FTTO



Saved! Changes will be effective after clicking the 'Apply Changes' button.



Étape 5 : Advanced FTTH & FTTO

Changes applied.





Étape 5 : Advanced FTTH & FTTO

# Création du rail de sorti Politique sortante







### Étape 5 : Advanced FTTH & FTTO

#### Changes applied.

Outbound Policy (\UDra	ag and drop rows by the	e left to change rul	le order)		?
Service	Algorithm	Source	Destination	Protocol / Port	
	ersistence (Src)	A	Δηγ	TCP	
	Luto)	No Street and		ттэ	
Default			(Auto)		
		Add Rule			



Edit Custom Rule			ж
Service Name		HTTPS_Persistence	
Enable			
Source	?	Any ~	
Destingn	3	Any ~	
Protocol	3	TCP	]
Port	?	Single Port V Port: 443	
Algorithm	3	Priority	
Priority Order	?	Highest Priority	Not In Use
		WAN: WAN_FIBRE_ORANGE	$\equiv$ WAN: Mobile Internet
		WAN: Cellular	
		WAN: WI-FI WAN ON 2.4 GHZ	
		WAN: VLAN WAN 1	
		Lowest Priority	
When No Connections are Available	(?)	Drop the Traffic	
Terminate Sessions on Connection Recovery	?	Enable	
			Save Cancel



Outbound Policy (	g and drop rows by the	e left to change ru	le order)		(?)
Service	<b>Algorithm</b>	Source	Destination	Protocol / Port	
= HTTPS Persistence	Priority	Δηγ	Δηγ	ТСР	
	WAN: WAN_FIB	Ally	Ally	443	
Default			(Auto)		
		Add Rule			



#### Étape 5 : Advanced FTTH & FTTO

#### Edit Default Custom Rule

Algorithm          Algorithm       Priority       Not In Use         Priority Order       WAN: WAN_FIBRE_ORANGE       WAN: Mobile Internet         WAN: Cellular       WAN: Wi-Fi WAN on 2.4 GHz       WAN: Wi-Fi WAN on 5 GHz	
Priority Order       Highest Priority         WAN: WAN_FIBRE_ORANGE       WAN: Cellular         WAN: Cellular       WAN: Wi-Fi WAN on 2.4 GHz         WAN: Wi-Fi WAN on 5 GHz       WAN: Wi-Fi WAN on 5 GHz	
WAN: VLAN WAN 1 Lowest Priority	
When No Connections are O Drop the Traffic V	
Terminate Sessions on Connection Recovery	



Outbound Policy (	g and drop rows by the	e left to change r	ule order)		?	
Service	Algorithm	Source	Destination	Protocol / Port		
∃ <u>HTTPS_Persistence</u>	Priority WAN: WAN_FIB	Any	Any	TCP 443	×	
<u>Default</u>	Priority WAN: WAN_FIBRE_ORANGE					
		Add Rule				



Étape 5 : Advanced FTTH & FTTO



Saved! Changes will be effective after clicking the 'Apply Changes' button.



Étape 5 : Advanced FTTH & FTTO

Changes applied.





Étape 6 : AP FTTH & FTTO

# WIFI FTTH & FTTO



peplink	Dashboard SFC I	Protect Network	Advanced AP	System State	us	Apply Changes
АР						
<ul> <li>Wireless SSID</li> </ul>	AP Controller					
Wireless Mesh	AP Management	3	Integrated AP	External AP		
Settings						
Controller Status	1		L	Save		
<ul> <li>Info</li> </ul>	🚙 InControl ma	nagement enabled. Wi	eless SSID can no	w be configured on	InControl.	
<ul> <li>Access Point</li> </ul>	SSID		Security	Dolicy		
<ul> <li>W" cress SSID</li> </ul>	PHARMACIE DU	BOURG	W/DA2 - D	Personal		×
<ul> <li>Wireless Client</li> </ul>						
Mesh / WDS			N	ew SSID		
<ul> <li>Nearby Device</li> </ul>						
<ul> <li>Event Log</li> </ul>						
Toolbox	-					
Logout	-					
Logoat						



SSID	Security Policy	in connector
PHARMACIE DU BOURG	WDA2 - Dorconal	
	New SSID	



Wireless Mesh	SSID Settings			(?)				
Settings	SSID	PHARMACIE_DU_BOURGUET						
Controller Status	Schedule	Always on 🗸						
Info	VLAN	Untagged LAN V						
Access Point	Broadcast SSID							
Wireless SSID								
<ul> <li>Wireless Client</li> </ul>	Security Settings							
Mesh / WDS	Security Policy	WPA2 - Personal 🗸						
Nearby Device	Encryption	AES:CCMP	AES:CCMP					
Event Log	Shared Key	(7)	2					
Toolbox		Hide Characters						
Logout	Management Frame Protection	on Default (Disabled) 🗸						
	Fast Transition	0						
	Access Control Settings							
	Restricted Mode	None	~					
	Guest Protect							
	Block All Private IP							
	Custom Subnet	Network	Subnet Mask					
			255.255.255.0 (/24)	<b>~</b> +				
	Block Exception	Network	Subnet Mask					
			255.255.255.0 (/24)	<b>~</b> +				
	Block Exception	Network	Subnet Mask 255.255.255.0 (/24)					
	Firewall Settings							
	Firewall Settings	Dirable						



Étape 6 : AP FTTH & FTTO



Saved! Changes will be effective after clicking the 'Apply Changes' button.



Étape 6 : AP FTTH & FTTO

Changes applied.



Étape 6 : AP FTTH & FTTO

# Paramètres avancé Wifi







AP Setti	ngs				?
SSID	?	2.4 GHz 5 GHz	HARMACIE_DU_BOURG	GUET	
Operating	g Country	France	~		
Preferred	Frequency	O 2.4 GHz      5 GH Only applicable to sing	<b>Iz</b> gle radio dual band AP		
		2.4 GHz		5 GHz	
Protocol		802. <b>11</b> n/ax		802.11n/ac/ax	
		Integrated AP support	s 802.11n/ac only		
Channel	uth	Auto	~	Auto	~
Char el		Auto	✓ Edit	Auto	✓ Edit
		Channels: 1 6 11		Channels: 36 40 165	44 48 149 153 157 161
Auto Cha	nnel Update	Daily at Clear	All 02:00 ♥ 03:00 06:00 07:00 10:00 11:00 14:00 15:00 18:00 19:00 22:00 23:00 ive client associated	Daily at Clear 00:00 01:0 04:00 05:0 08:00 09:0 12:00 13:0 16:00 17:0 20:00 21:0 Wait until no a	AII         0 ○ 02:00 ☑ 03:00         0 ○ 06:00 ○ 07:00         0 ○ 10:00 ○ 11:00         0 ○ 14:00 ○ 15:00         0 ○ 18:00 ○ 19:00         0 ○ 22:00 ○ 23:00         active client associated
Output Pe	ower	Max V Boos	t	Max 🗸 🗆 Bo	post
Client Sig	nal Strength Threshold	Disabled		Disabled	
Maximum	n number of clients	Unlimited		Unlimited	
Managem	nent VLAN ID	Untagged LAN (No	VLAN) ~		



Étape 6 : AP FTTH & FTTO



Saved! Changes will be effective after clicking the 'Apply Changes' button.



Étape 6 : AP FTTH & FTTO

Changes applied.





Étape 7 : System FTTH & FTTO

# System FTTH & FTTO



### Étape 7 : System FTTH & FTTO

••••••										
peplink	Dashboard	SFC Protect	Network	Advanced	AP	System	Statu	3	Apply Cha	
stem										
Admin Security										
irmware	Admin Se	ettings					<u>.</u>			
ïme	Device Na	Device Name		Balance_78B4			h	hostname: balance-78b4		
chedule	Admin User Name			admin						
mail Notification	Admin Password			•••••						
vent Log	Confirm Admin Password			•••••						
NMP	Read-only User Name			user						
MS Control	Read-only	Password								
nControl	Confirm R	ead-only Passw	ord							
Configuration	Web Sess	ion Timeout	(?)	4 Hours	0	Minutes				
eature Add-ons	Authentic	ation Method	(2)	Local Acco	unt O	RADIUS		S+		
eboot	CLT SSH 8	Console	0	Enable						
ols	Security		•		~					
Ping	Security			Redirect HTTP to HTTPS						
raceroute	Web Admi	in Access		HTTP: LAN Or	nly	HTTPS: L	AN Only	~		
Vake-on-LAN	Web Admi	in Port		HTTP: 80		HTTPS: 4	43			
AN Analysis	TTCD / Carrin									

Logout

Save

### Étape 7 : System FTTH & FTTO

Admin Settings							
Device Name	PHARMACIE_BOURGET	hostname: pharmacie-bourget					
Admin User Name	admin						
Admin Password	•••••						
Confirm Admin Password	•••••						
Read-only User Name	user						
Read-only Password							
Confirm Read-only Password							
Web Score Timeout	4 Hours 0 Minutes						
Authenticatic 1. Jec. od 🕜	● Local Account ○ RADIUS ○ TACACS+						
CLI SSH & Consol⊾ ⑦	Enable						
Security	HTTPS V						
Web Admin Access	LAN / WAN ~						
Web Admin Port	20999						



### Étape 7 : System FTTH & FTTO




Étape 7 : System FTTH & FTTO



Saved! Changes will be effective after clicking the 'Apply Changes' button.



Étape 7 : System FTTH & FTTO

Changes applied.



Étape 7 : System FTTH & FTTO

## **Fuseaux horaires**







Time Settings	
Time Zone	(GMT+01:00) Brussels, Copenhagen, Madrid, Paris
	Show all
Time sync	Time Server
Time Server	0.peplink.pool.ntp.org





Étape 7 : System FTTH & FTTO



Saved! Changes will be effective after clicking the 'Apply Changes' button.



Étape 7 : System FTTH & FTTO

Changes applied.





Étape 7 : System FTTH & FTTO

SNMP Simple Network Management Protocol Protocole de gestion de réseau simple







SNMP Settings	
SNMP Device Name	PHARMACIE_BOURGET
Location	
SNMP Port	161
SNMPv1	Enable
SNMPv2c	Enable
SNMPv3	Enable
SNMP Trap	Enable
	Save

Community Name	Allowed Source Network	Access Mode
	No SNMPv1 / SNMPv2c Communities Defined	
	Add SNMP Community	

SNMPv3 User Name	Authentication / Privacy	Access Mode
	No SNMPv3 Users Defined	
	Add SNMP User	



SNMP Settings	
SNMP Device Name	PHARMACIE_BOURGET
Location	
SNMP Port	161
SNMPv1	Enable
SNMPv2c	Enable
SNMPv3	Enable
SM Irap	Enable
	Save

Community Name	Allowed Source Network Access Mode
	No SNMPv1 / SNMPv2c Communities Defined
	Add SNMP Community

SNMPv3 User Name	Authentication / Privacy	Access Mode
	No SNMPv3 Users Defined	
	Add SNMP User	



Community Name	Allowed Source Network	Access Mode
No	SNMPv1 / SNMPv2c Communities Defined	
	Add SNMP Community	



SNMP Community		
Community Name		
Allowed Network	/ 255.255.0 (/24) 🗸	
		· · ·
	Save	Cancel

















SNMP Setting	5 amo	COMMUN					
	(	2				]	
SNMP Port	<u> </u>	161		Default		L	
SNMPv1		Enab	le				
SNMPv2c		☑ Enab	le				
SNMPv3		Enab	le				
So war-p		🗆 Enab	le				
				Save			
6					10		
nublic	ame			91	a Source Netwo	Read Only	······
normhost-publi	C			109.	127/32	Read Only	×
			Add	SNMP Comm	unity		
SNMPv3 User	Name		No Chi	Authe	entication / Priv	acy Access Mode	
			INO SINI	dd SNMP Us	er		
3							



Étape 7 : System FTTH & FTTO



Saved! Changes will be effective after clicking the 'Apply Changes' button.



Étape 7 : System FTTH & FTTO

Changes applied.



## Votre routeur est maintenant configuré

# VOIP

2, 200

# Merci de votre attention