



Guia de Configuração

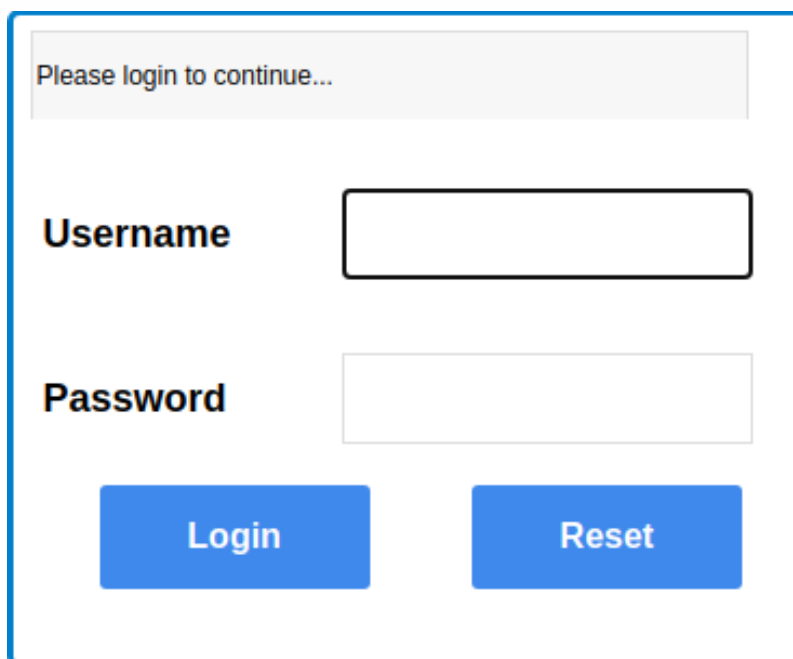
TK ONU IP-D

Informações sobre a ONT

- ✓ Pode ser utilizada em modo brigde ou em modo router;
- ✓ Configuração de fábrica em modo brigde;
- ✓ Mantenham os equipamentos sempre limpos para melhores resultados.

1. Realizando o primeiro acesso

- Para realizar o primeiro acesso, é preciso configurar um IP estático em seu computador na mesma faixa da ONT. O IP padrão dela é 192.168.101.1.
- Abra o prompt de comandos do Windows e certifique-se que o computador responde ao ping no IP 192.168.101.1 da ONT.
- Abrir seu navegador de preferência, digitar o IP da ONT 192.168.101.1. Inserir **Usuário: adminisp/Senha: adminisp**.



Please login to continue...

Username

Password

Login **Reset**

2. Configuração de PPPoE na ONU

- Na aba **Network** → **WAN Connection** → **New connection name**, colocar o nome de conexão PPPoE que será criada.
- Em **PPP** → **Username e password**, inserir o usuário criado em seu router board, após clicar em **Create**.

WAN

WAN Connection

LAN

PON

Routing(IPv4)

Port Configuration

Connection Name Create WAN Conne

New Connection Name PPPoE 1

Enable VLAN

Type Route

Service List INTERNET

MTU 1492

Link Type PPP

Help

Logout

PPP

Username teste 2

Password ***** 3

DMS Name

Authentication Type Auto

Connection Trigger Always On

IP Version IPv4

PPP TransType PPPoE

IPv4

Enable NAT

Create Cancel

Observação: Caso trabalhe com vlan, abaixo de **New connection name**, selecionar o quadro **Enable VLAN** → **VLAN ID** inserir a Vlan, após clicar **Create**.

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TK-ONU-1P-D

Status | Network | Security | Application | Administration | Help

Device Information

Network Interface

WAN Connection

PON Inform

User Interface

Type	PPPoE
Connection Name	teste
IP Version	IPv4
NAT	Enabled
IP	192.168.201.251
DNS	8.8.8.8/8.8.4.4/0.0.0.0
IPv4 Connection Status	Connected
IPv4 Online Duration	169183 sec
Disconnect Reason	None
WAN MAC	e0:e8:e6:56:5a:78

Help

Logout

Refresh

Se a configuração estiver correta, a ONT já estará conectada

3. Habilitando acesso remoto da ONT

Para habilitar, clicar em **Modify** e selecionar a caixa **Enable**, habilitar service **HTTP** e desabilitar o service **Telnet**.

IP Version: IPv4

Enable:

Ingress: WAN

Start Source IP Address:

End Source IP Address:

Mode: Permit

Service List: HTTP TELNET

Add

Enable	Ingress	Start Source IP Address	End Source IP Address	Mode	Service List	Modify/Delete
<input checked="" type="checkbox"/>	WAN			Permit	HTTP,TELNET	

Note: If you need to configure the above remote access ports, please click on the hyperlinks below.
[Modify Remote Access Port](#)

4. Configurando redirecionamento de portas

Para configurar o redirecionamento de portas, na aba **Application**-> **Port Forwarding**. Seguir o procedimento abaixo

Enable:

Name: wave1200

Protocol: TCP AND UDP

WAN Host Start IP Address:

WAN Host End IP Address:

WAN Connection: teste

WAN Start Port: 8089 (1 ~ 65535)

WAN End Port: 8089 (1 ~ 65535)

LAN Host IP Address: 192.168.101.2

LAN Host Start Port: 8089 (1 ~ 65535)

LAN Host End Port: 8089 (1 ~ 65535)

Modify Cancel

Enable	Name	WAN Host Start IP Address	WAN Host End IP Address	WAN Start Port	WAN End Port	LAN Host Start Port	LAN Host End Port	WAN Connection	LAN Host Address	Modify/Delete
<input checked="" type="checkbox"/>	wave1200			8089	8089	8089	8089	teste	192.168.101.2	

5. Atualização da ONU

Solicitar ao nosso suporte o arquivo de atualização para o seu modelo de ONT. Para verificar a versão que está em sua ONU, **Status**→ **Device Information**→ **Software Version**.

The screenshot shows the web interface for a TK-ONU-1P-D device. The top navigation bar includes Status, Network, Security, Application, Administration, and Help. The left sidebar has Device Information, Network Interface, and User Interface. The main content area displays a table of device information:

Model	TK-ONU-1P-D
Serial Number	TK01-2007074992
Hardware Version	HZ650.1A
Software Version	V3.0.4-I157
Boot Loader Version	V3.0.3-I157
PON MAC	e0:e8:e6:2b:9b:a0
PON Mode	EPON
Build Info	Build.1552.191205

Buttons for Help and Logout are visible on the right side of the table.

Para atualizar sua ONT, **Administration**→ **System Management**→ **Software Upgrade**, escolher o arquivo de atualização, após clicar em **Upgrade**.

The screenshot shows the web interface for a TK-ONU-1P-D device, specifically the Software Upgrade page. The top navigation bar includes Status, Network, Security, Application, Administration, and Help. The left sidebar has User Management, Login Timeout, System Management, Software Upgrade, User Configuration Management, Diagnosis, Loopback Detection, and Led Control. The main content area displays a warning message: "The device will reboot after upgrading." Below the message is a form with the following fields:

Please select a new software/firmware image

Buttons for Help and Logout are visible on the right side of the form.

Confirmar a atualização e aguardar alguns instantes

think TECHNOLOGY TK-ONU-1P-D

Status | Network | Security | Application | Administration | Help

Device Information

Device Information

Network Interface

User Interface

Model	TK-ONU-1P-D
Serial Number	TK01-2010018427
Hardware Version	HZ650.1B
Software Version	V3.0.7-I157
Boot Loader Version	V3.0.4-I157
PON Serial Number	TK01E6565A77
Password	12345678
PON MAC	e0:e8:e6:56:5a:77
PON Mode	GPON
Build Info	Build.1415.210908

Help

Logout

6. Restauração de fábrica

Para restaurar sua ONT padrão de fábrica, **Administration**→ **System Management**→ **Restore Default**.

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Status | Network | Security | Application | Administration | Help

User Management

Login Timeout

System Management

System Management 2

Software Upgrade

User Configuration Management

Diagnosis

Loopback Detection

Led Control

Click this button to reboot the device.

Reboot

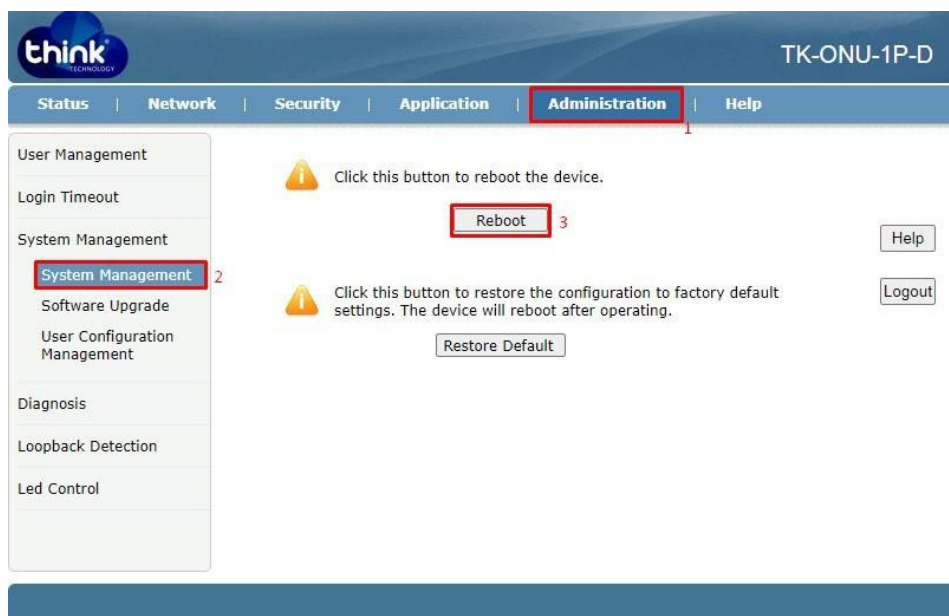
Help

Click this button to restore the configuration to factory default settings. The device will reboot after operating.

Restore Default 3

Logout

Após executar o Restore Default, realizar o reboot na ONU



7. CONTROLE DE REVISÃO

REVISÃO	DESCRIÇÃO	DATA
00	CRIAÇÃO DO DOCUMENTO	21/10/21