

# Wodaplug EPON ONU ( Cortina Chipset) WEB Configuration Guide

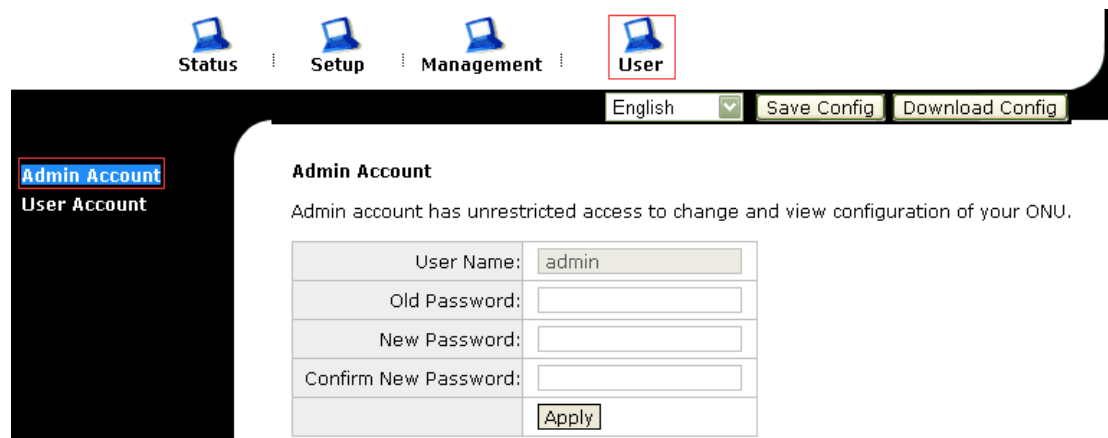
## 1.Login

Visit the 192.168.101.1 by Internet Explorer or Chrome. Default username and password is admin/admin

## 2. Account Management

Default account is admin/admin.

Follow step, "User---->Admin Account" go to the page as below. Enter the user name and password.



The screenshot shows the Wodaplug web interface. At the top, there is a navigation menu with icons for Status, Setup, Management, and User. The 'User' icon is highlighted with a red box. Below the navigation menu, there is a language dropdown set to 'English' and two buttons: 'Save Config' and 'Download Config'. On the left side, there is a sidebar with 'Admin Account' and 'User Account' options, both highlighted with red boxes. The main content area is titled 'Admin Account' and contains the following text: 'Admin account has unrestricted access to change and view configuration of your ONU.' Below this text is a form with the following fields:

User Name:	<input type="text" value="admin"/>
Old Password:	<input type="password"/>
New Password:	<input type="password"/>
Confirm New Password:	<input type="password"/>
	<input type="button" value="Apply"/>

## 3.System Management

Get the FW from the supplier or from our web page [www.wodaplug.com/download/EPON](http://www.wodaplug.com/download/EPON).

Click "Management---->Update Firmware", and then select the FW and click the "update Firmware" button.

Status Setup **Management** User

English Save Config Download Config

**Update Firmware**  
Reset ONU

### Update Firmware

1. Obtain an updated firmware image file from your ISP.
2. Enter the path to the image file location in the box below or click "Browse" to locate the image file.
3. Click "Update Firmware" once to upload the new image file.

**NOTE:** The update process takes about 5 minutes to complete, and don't refresh your page while upload,after uploaded your ONU will reboot.

**STEP 1**

APP Firmware(.mif):  没有选择文件

#### 4.Reset ONU

Reset ONU follow the step "Management---->Reset ONU", checked the "Reset ONU" and click the "Apply" button.

Status Setup **Management** User

English Save Config Download Config

**Update Firmware**  
**Reset ONU**

### Reset ONU

Reset ONU  
 Reset to factory default settings

#### 5.Advance Setup

Port configuration:

Fellow the step "Setup---->Port Config", checked the "Reset ONU" and click the "Apply" button.

[Status](#) | [Setup](#) | [Management](#) | [User](#)

English | Save Config | Download Config

[Switch Config](#)  
[Part Config](#)  
[Mgmt IP Config](#)  
[Loid Config](#)

### Port Configuration

Port	Link	PHYAdmin	AutoNeg	WorkingMode	Pause	StpState	Storm Type	Storm Rate
1		Enable	Enable	Auto Neg	OFF		Disable	0 kbps
2		Enable	Enable	Auto Neg	OFF	Forwarding	Disable	0 kbps
3		Enable	Enable	Auto Neg	OFF		Disable	0 kbps
4		Enable	Enable	Auto Neg	OFF		Disable	0 kbps

Port:   
 PHYAdmin:   
 Mode:   
 Pause:   
 Storm Type:   
 Storm Rate:  kbps

Isolation:

➤ Management IP Configuration

The follow step is to configure the management IP of the ONU.

[Status](#) | [Setup](#) | [Management](#) | [User](#)

English | Save Config | Download Config

[Switch Config](#)  
[Port Config](#)  
[Mgmt IP Config](#)  
[Loid Config](#)

### IP Configuration

Ip address:	<input type="text" value="192.168.101.1"/>
Mask:	<input type="text" value="255.255.255.0"/>
Gateway:	<input type="text" value="192.168.101.1"/>
Vlanid:	<input type="text" value="1"/>
Priority:	<input type="text" value="5"/>
	<input type="button" value="Apply"/>

➤ Loid Configuration

The follow page is to configure the LOID.

Enter the LOID and password, then click Apply button.

### CTC Authentication Configuration

CTC Authentication Logical ID:	<input type="text" value="001325010107"/>	(The max length of Logical ID is 24 characters.)
Password:	<input type="text" value="1111"/>	(The max length of password is 12 characters.)
<input type="button" value="Apply"/>		

## 6. System Status

You can get the ONU basic information such as Type, Software Version, Register Status etc. by follow system overview page.

### System Overview

Type:	EPON_ONU
Software Version:	V2.0.9
Register Status:	Deregistered
LLID:	0x7fff
ONU Uptime	0 days 0 hours 9 minutes 45 seconds
ONU IP Address:	192.168.0.1
ONU Subnet Mask:	255.255.255.0
ONU MAC Address:	00:13:25:01:01:07
Flash Checksum:	0x00001234
EEPROM Checksum:	0x00001234
<b>ONU SN</b>	
Vendor ID:	YOTU
ONU Model:	0x00000141
ONU ID:	001325010107
Hardware Version:	Ver.A
Firmware Version:	6.15.1.14
<b>Chipset ID</b>	
Vendor ID:	F2

➤ **CTC Configuration Information**

Click "Status--->CTC Configuration Parameters" then can show the CTC configuration.

[Overview](#)
[CTC Configuration Parameters](#)
[ONU Statistics](#)

### CTC Configuration Parameters

Name	Port List			
	1	2	3	4
EtherLinkState				
EthUSPolicing	None	None	None	None
EthPortDSRateLimit	None	None	None	None
LinkRate	Auto Neg	Auto Neg	Auto Neg	Auto Neg
PhyAdminStatus	Enable	Enable	Enable	Enable
EthPortPause	Disable	Disable	Disable	Disable
EthPortVlanMode	Transparent Mode	Transparent Mode	Transparent Mode	Transparent Mode
VlanId	-	-	-	-
MulticastTagOper	Disabled	Disabled	Disabled	Disabled
MaxGroupNum	255	255	255	255
LoopDetect	Enable	Enable	Enable	Enable
EthAutoNeg	Enable	Enable	Enable	Enable
MulticastMode	SNOOPING			