



ZTE

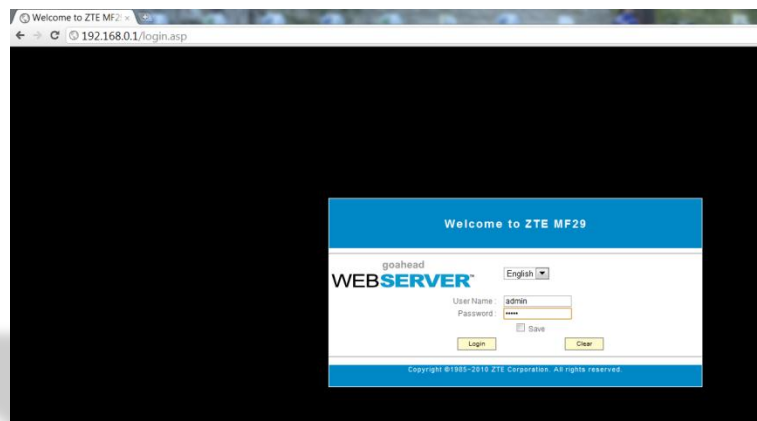
MF29 Router configuration for Windows

- Plug in the router and insert the SIM card to start
- Open your browser and enter the IP **192.168.0.1**
- Click **Enter**



Enter

- Username: **Admin**
- Password: **admin**





Enter the pin code: **0000**

Click **Apply**

The screenshot shows the ZTE 3G Wireless Router WebGUI Configuration page. The left sidebar contains a menu with items: Router Status, Quick Setup, WAN Connection, 3G Settings, Router, Wi-Fi Settings, Firewall, SMS, Advanced, and Logout. The main content area is titled 'PIN' and has a sub-header 'Verify Pin'. It contains a table with two rows: 'PIN' with a text input field containing '0000', and 'Pin Save' with a 'save' button. Below the table, a message states 'There are 3 times for you to input PIN!'.

Network Selection window

Choose your preferred network

Click **Apply**

The screenshot shows the ZTE 3G Wireless Router WebGUI Configuration page, specifically the '3G Settings-->Network Select' window. The left sidebar is the same as in the previous screenshot. The main content area has a title bar with '3G Settings-->Network Select' and a status bar with 'T.M U.MTS alfa P.C Disconnected'. Below the title bar, there are three tabs: 'Wireless Info', 'Network Select', and 'APN Settings'. The 'Network Select' tab is active. It contains a table with the following data:

Band Selection Mode	
<input checked="" type="radio"/>	Automatic
<input type="radio"/>	WCDMA Only
<input type="radio"/>	GSM Only

An 'Apply' button is located at the bottom right of the window.



Click on APN settings

- Choose **Add**
- **Profile Name: Alfa 3G**
- **APN Settings: Manual**
- **APN: Internet.mic1.com.lb**
- **PDP Type: IP**
- **PDP Settings: Auto PDP**
- **DNS: Auto DNS**
- **Authentication: PAP**
- **Username: mic1**
- **Password: mic1**
- Click **Save**
- Click **Set Default**

The screenshot shows the ZTE 3G Wireless Router WebGUI Configuration page. The page has a blue header with the ZTE logo and '3G Wireless Router WebGUI Configuration'. A sidebar on the left contains navigation links: Router Status, Quick Setup, WAN Connection, 3G Settings, Router, Wi-Fi Settings, Firewall, SMS, Advanced, and Logout. The main content area is titled '3G Settings -> APN Settings' and has three tabs: 'Wireless Info', 'Network Select', and 'APN Settings'. The 'APN Settings' tab is active and shows a form with the following fields:

Profile Selection	Add new
Profile Name	Alfa 3G
APN Settings	<input checked="" type="radio"/> Auto APN <input type="radio"/> Manual APN
APN	Internet.mic1.com.lb
Dial No.	+998
PDP Type	<input checked="" type="radio"/> ip <input type="radio"/> ppp
PDP Settings	<input checked="" type="radio"/> Auto PDP <input type="radio"/> Manual PDP
DNS	<input checked="" type="radio"/> Auto DNS <input type="radio"/> Manual DNS
Authentication	<input type="radio"/> CHAP <input checked="" type="radio"/> PAP
User Name	mic1
Password	****

At the bottom right of the form, there are buttons for 'Save', 'Set Default', 'Add', and 'Delete'.

Click **Quick step** form the left menu
Click **Next**



ZTE
3G Wireless Router
WebGUI Configuration

Router Status

- Quick Setup
- WAN Connection
- 3G Settings
- Router
- Wi-Fi Settings
- Firewall
- SMS
- Advanced
- Logout

Quick Setup

The wizard will show you how to set up your router in the safe way. Click "Next" to continue, click "Back" and "Next" to navigate, and click "Apply" to save the settings.

Notes:
Basic parameters can be set in this wizard. For advanced parameters, you need to set them in other menus.

Next

Profile name should be created by now
Click **Next**

ZTE
3G Wireless Router
WebGUI Configuration

Router Status

- Quick Setup
- WAN Connection
- 3G Settings
- Router
- Wi-Fi Settings
- Firewall
- SMS
- Advanced
- Logout

Quick Setup -> Profile Configuration

*Profile Name: The default profile that you used currently.
*APN: If a fixed APN(Access Point Name) is given by your ISP, select "Manual APN"; otherwise, select "Auto APN", the router automatically obtains it.
*Dial No: This parameter is provided by your ISP. Dial No. is used for data service connections.

Profile

Profile Name: ALFA_3G

APN

APN Settings: Auto APN Manual APN

APN: linnernet.micl.com.lb

Dial Settings

Dial No.: *99#

Back Next

Authentication window

Click **Next**



Quick Setup -> Authentication

• Authentication
The authentication mode is provided by your Internet Service Provider(ISP)
Password Authentication Protocol(PAP): It provides a simple method without encryption for the peer to establish its identity using a 2-way handshake.
Challenge-Handshake Authentication Protocol(CHAP): It is used to periodically verify the identity of the peer User Name and Password are provided by your ISP and used to obtain authentication from the ISP when the connection is established.

Authentication

Authentication CHAP PAP

User Name

Password

Back **Next**

Choose a name for the wireless network

Click **Next**

Quick Setup -> SSID Configuration

•Name SSID(Service Set Identifier) Enter a character string up to 32 characters as the name for your wireless local area network(WLAN).
•SSID Broadcast
Enabled: The router broadcasts the SSID and other devices can detect and connect to it.
Disabled: The router disables broadcasting and hides the name of your network.

SSID

Name(SSID)

SSID Broadcast

SSID Broadcast

Back **Next**



- Choose the required encryption
- Click **Next**

Quick Setup -> Security Configuration

•Add encryption to your wireless network to prevent unauthorized traffic monitoring and access.
No Encryption: Your wireless network is open to everyone without authentication and encryption, and this option is not recommended.
Wired Equivalent Privacy(WEP): It is a 64-bit or 128-bit encryption method with user configurable fixed keys.
Wi-Fi Protected Access(WPA): It is a 256-bit encryption method with keys changing automatically.
WPA2: It is the securer version of WPA with implementation of the 802.11i standard.
WPA Encryption Algorithm: TKIP, AES, TKIP+AES.
WPA Pre-Shared Key: Enter the Pre-Shared key as a plain text(ASCII) pass-phrase of at least 8 characters.
Key Rotation Interval: Specify the key update interval in seconds. Enter 0 to disable the update function (You'd better set more than 59)
Network Key: Enter 5 ASCII characters or 10 hexadecimal digits for a 64-bit key, enter 13 ASCII characters or 26 hexadecimal digits for a 128-bit key.

Encryption Mode
Encryption Mode: NO ENCRYPTION

Back Next

- Verify the settings
- Click **Apply**
- The **Disconnected** description should become **Connected** and connection to the internet should be established

Quick Setup -> Configuration As Follows

Profile Name	ALFA 3G
Dial No.	998
User Name	net
APN Settings	manual
APN	InternetUNCL.com.b
Authentication	psk
Name (SSID)	ZTE Wireless Network
SSID Broadcast	enable
Encryption Mode	NO ENCRYPTION

Back Apply