

Home Wifi Modem B686

Huawei B686 Home Wifi modem

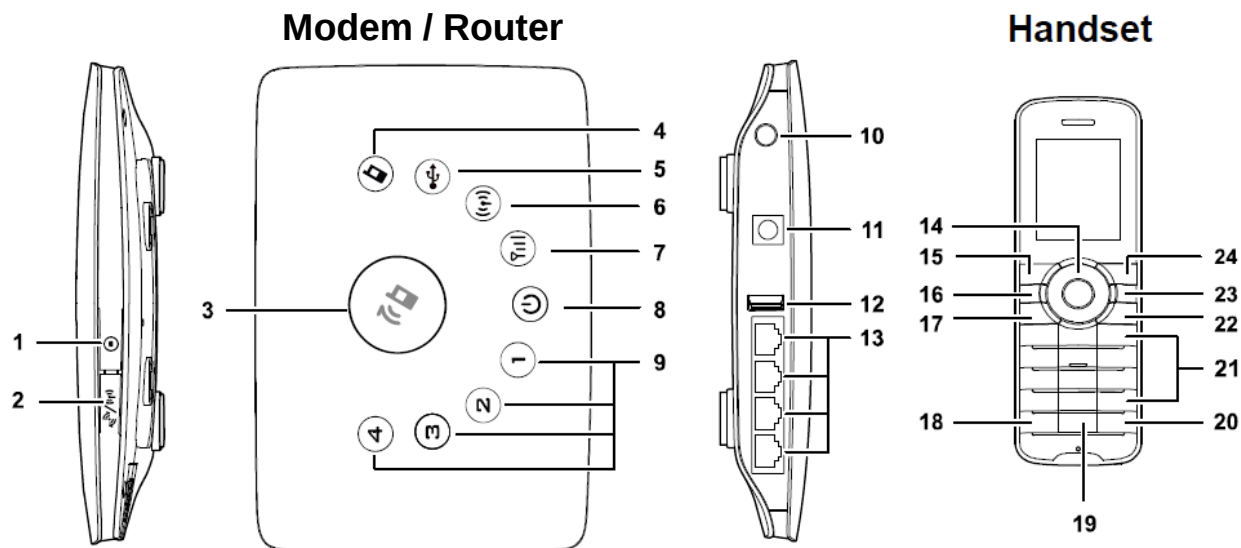


Modem router



Handset

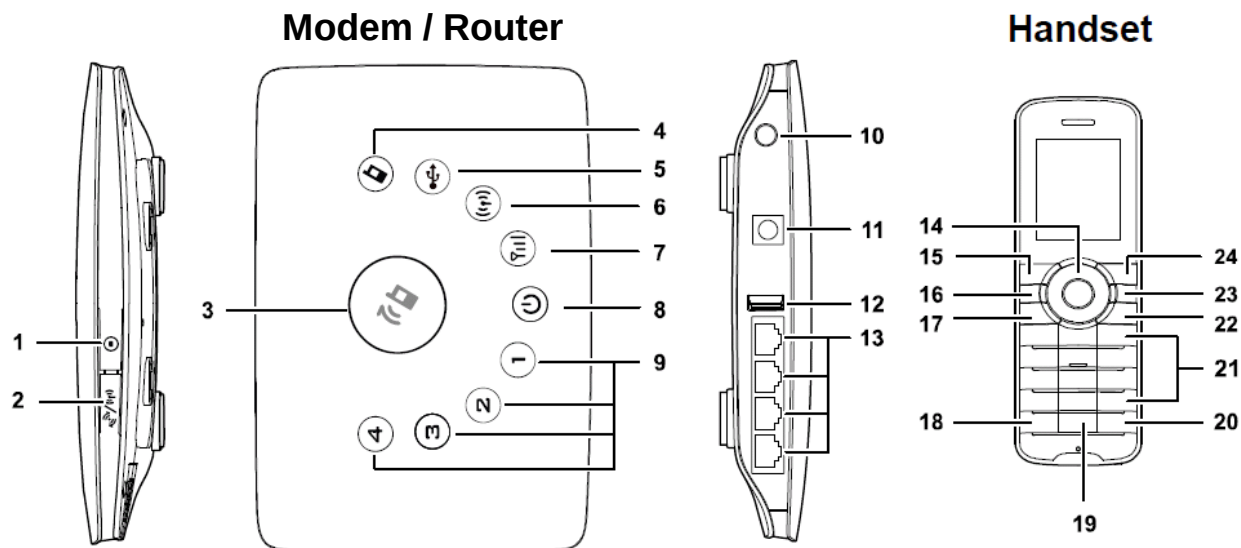
Modem & Handset Appearance



1		Press and hold this key to function the router on or off.
2		Press and hold this key to active the Wi-Fi or WPS connection.
3		- Press and hold this key to register a handset. - Press this key to page all the registered handsets.
4		- Steady on: At least one handset registered. - Fast blinking: Handset registration in progress. - Slow blinking: Handset paging in progress. - Off: No handsets registered.
5		- Steady on: USB storage device connected. - Off: USB storage device not connected.

6		- Steady on: Wi-Fi turned on. - Blinking: WPS connection being set up. - Off: Wi-Fi turned off.
7		- Red fast blinking: Subscriber Identity Module (SIM) card unavailable (SIM card not installed or malfunctioning, or PIN code not verified). - Steady yellow: Router registered with the network. - Steady green: Router connected to the Internet. - Off: No signal received.
8		- Steady on: Router powered on and functioning normally. - Off: Router powered off or functioned off.
9		- Steady on: Ethernet cable connected. - Blinking: Data transfer in progress. - Off: Network cable not connected.
10	External antenna port	Connect an external antenna to this port.

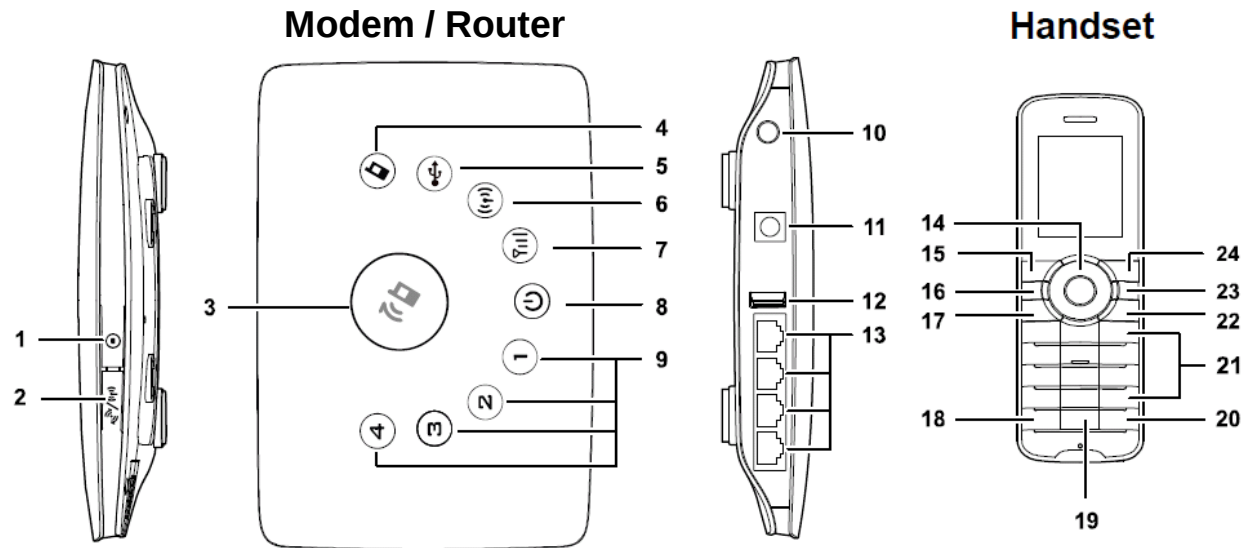
Modem & Handset Appearance



11	Power port	Connect a compatible power adapter to this port.
12	USB port	Connect a USB flash drive, portable hard disk drive, or USB printer to this port.
13	LAN ports	Connect a computer to one of these ports using an Ethernet cable.
14	Navigation keys 	- Access the main menu by pressing the OK key in standby mode. - Access a shortcut menu by pressing the corresponding navigation key in standby mode. - Adjust the volume by pressing the navigation keys during a call.
15	Left function key	Select the option displayed in the lower left corner of the screen.

16	 Speaker key	Activate the hands-free mode when making or answering a call.
17	 Call/Send key	- Make or answer a call. - View the dialed call log in standby mode.
18	Mute key	Press this key to mute or unmute an ongoing call.
19	Shortcut key	Press this key to use the shortcut function.
20	Intercommunication key	Press this key to access the list of registered handsets in standby mode.

Modem & Handset Appearance



21	Number and symbol keys	• Enter numbers, letters, and symbols. • Number keys (2–9): Speed-dial a user-assigned phone number by pressing and holding a key in standby mode. • # key: Switch between text input methods in editing mode. • * key: Display the symbol list in editing mode.
22	 End key	• End or reject a call. • Press and hold this key to power a handset on or off. • Return to the standby mode.
23	 Clear key	Press this key to delete the character to the left of the cursor in editing mode.
24	Right function key	Select the option displayed in the lower right corner of the screen.

Handset Screen Icons

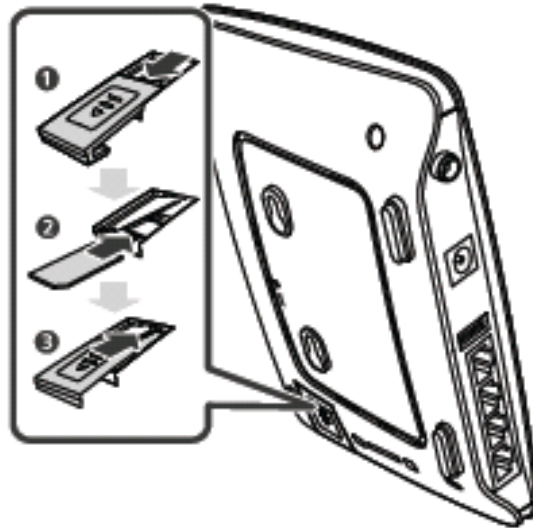
	Signal strength		Battery level
	Alarm clock		Silent mode
	Unread message		Handset registered with the router
	Forwarding of all calls enabled		

Computer Requirements

- Central processing unit (CPU): Pentium 500 MHz or faster
- Random access memory (RAM): ≥ 128 MB
- Hard drive: 50 MB disk space available
- Operating system: Windows 2000, Windows XP, Windows Vista, Windows 7, or Mac OS
- Liquid crystal display (LCD) resolution: At least 800 x 600 pixels (1024 x 768 pixels is recommended.)

SIM card installation

1. Slide the card cover off the router.
2. Insert the SIM card into the card slot. Ensure that the gold contact area faces down and that the beveled edge of the SIM card aligns with that of the card slot.
3. Slide the card cover back onto the router.



Before removing the SIM card, ensure that the router is functioned off and disconnected from the power outlet.

Modem Details



Modem details are available at the back of the modem:
Model, IMEI, MAC, S/N, SSID & WiFi KEY

Restore to factory default

If you are uncertain of which settings you have configured or changed, you can restore the factory defaults that the device came with, and then reconfigure the device.

Restoring the Router

To restore the router's factory defaults, keep the router functioning on, use a sharp-pointed object to press and hold the RESET button until all

indicators (1, 2, 3, 4, (11)) and () blink.

After the factory defaults are restored, the router will restart automatically.



- Restoring the router to its factory settings will erase all user settings (including the handset base settings) and restore all settings on the web management page to their default values.
- If you want to remain the handset base settings, log in to the web management page to restore. For details, see the help information on the web management page.

Logon to 192.168.1.1

Username: admin Password: admin

Maxis Broadband Self Care P x 3G Wireless Gateway x

192.168.1.1/htmlcode/html/indexdefault.asp

Customize Links Your Broadband Acco... Free Hotmail Suggested Sites Web Slice Gallery Windows Marketplace Windows Media Windows Other bookmarks

maxis 3G Wireless Gateway MY MAXIS

Login

Username:

Password:

Language:

Login

Current Connection

Connection Status:	Connected
IP Address:	10.96.75.158
Network Type:	HSPA+
Received:	13,774 B
Sent:	12,062 B
Duration:	00:00:19

Refresh

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Toolbar Status

 3G Wireless Gateway

MY MAXIS    

 Connection

 Settings

 System

 Maintenance

[Help](#) | [Logout](#)

Connection Status

Profile List: [Modify > Profile](#)

Connection Status: Connected

Duration: 00:58:20

Received: 1,633,054 B

Connection Mode: On Demand

Sent: 1,430,920 B

Traffic statistics on this page are for your reference only. The actual statistics may not match those displayed on this page.

WAN Status

IP Address: 10.96.75.158

Primary DNS Server: 58.71.136.10

SIM Card Status: SIM Ready

Secondary DNS Server: 58.71.132.10

Network Type: HSPA+

[Advanced...](#)

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 **SIG - Signal**

 **SIM valid**

 **WAN connect**

 **WLAN ON**

Connection



Connection



Settings



System



Maintenance

[Help](#)

[Logout](#)

Connection Status

Profile List: Postpaid Apply [Modify > Profile](#)

Connection Status: Connected

Duration: 01:03:50 Connection Mode: On Demand

Received: 3,317,425 B Sent: 1,715,437 B

Traffic statistics on this page are for your reference only. The actual statistics may not match those displayed on this page.

WAN Status

IP Address: 10.96.75.158

Primary DNS Server: 58.71.136.10 Secondary DNS Server: 58.71.132.10

SIM Card Status: SIM Ready Network Type: WCDMA

[Advanced...](#)

LAN Status

LAN MAC Address: AC:E2:15:C6:BE:C3 WLAN MAC Address: AC:E2:15:C6:BE:C5

IP Address: 192.168.1.1 Subnet Mask: 255.255.255.0

[Advanced...](#)

WLAN Status

WLAN Status: On Turn Off [WLAN Basic Settings](#)

Current WiFi User: 1

[Advanced...](#)

1

maxis 3G Wireless Gateway

MY MAXIS

Connection

Settings

System

Maintenance

Help

Logout

Connection Status

Profile List: Postpaid

Apply

Modify > Profile

Connection Status: Connected

Duration: 00:58:20

Received: 1,833,054 B

Connection Mode: On Demand

Sent: 1,430,920 B

Traffic statistics on this page are for your reference only. The actual statistics may not match those displayed on this page.

Modify > Profile

Profile List: Postpaid

Profile Name: Postpaid

Dial-up Number: *99#

User Name: maxis

Password: ●●●

APN:

Dynamic

Static

 maxisbb

IP Address:

Dynamic

Static

Authentication: CHAP+PAP

Connection Mode: On Demand

Max Idle Time(s): 600

MTU: 1500

<Back

New

Save

Delete

Cancel

2

maxis 3G Wireless Gateway

MY MAXIS

Connection Settings System Maintenance Help Logout

WAN Status

IP Address:	10.96.75.158	Secondary DNS Server:	58.71.132.10
Primary DNS Server:	58.71.136.10	Network Type:	HSPA+
SIM Card Status:	SIM Ready		

Advanced...

WAN Status

IP Address:	10.96.75.158
Bandwidth:	28 Mbps DL /5.76Mbps UL
Service Status:	Circuit & Packet Switched Capable

<Back Refresh



Connection



Settings



System



Maintenance

[Help](#)
[Logout](#)

LAN Status

LAN MAC Address: AC:E2:15:C6:BE:C3

IP Address: 192.168.1.1

WLAN MAC Address: AC:E2:15:C6:BE:C5

Subnet Mask: 255.255.255.0

[Advanced...](#)

LAN Status

Status

DHCP Server: Enabled

Start IP Address: 192.168.1.100

End IP Address: 192.168.1.150

DHCP Lease Time(s): 86400

Hostname	MAC Address	IP Address	Expires In(hh:mm:ss)
LR-LPE08	70:1A:04:C6:19:20	192.168.1.100	22:45:54

[<Back](#)
[Refresh](#)



Connection

Settings

System

Maintenance

Help

Logout

WLAN Status

WLAN Status: On

Turn Off

Current WiFi User: 1

WLAN Basic Settings

Advanced...

WLAN Basic Settings

SSID Index:

SSID1

Name (SSID):

6BEC3-Maxis Home Internet

802.11 Authentication:

WPA/WPA2-PSK

WPA Encryption:

AES+TKIP

WPA Pre-Shared Key:

••••••••

☐ Show Password

<Back

Apply

Cancel

WLAN Status

ID	Name (SSID)	MAC Address	Associated Time(hh:mm:ss)	Status
1	6BEC3-Maxis Home Internet	70:1A:04:C6:19:20	01:16:29	On

<Back

Refresh

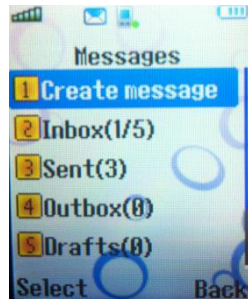
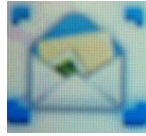
4

SMS

Write SMS

On the Handset:-

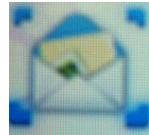
1. Select Menu.
2. Select Messages > Create message.



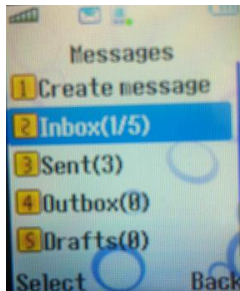
3. Edit the message
4. Press the OK key and then add a recipient using the following methods:
 - Enter the recipient's phone number
 - Add the recipient from the contacts
5. Press the OK key to send the message

Read SMS

The handset stores received messages in the inbox:-



1. Select Menu.
2. Select Messages > Inbox.



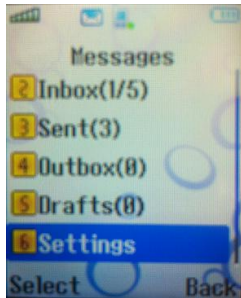
3. Press the up or down navigation key to scroll to a message in the list.
4. Press the OK key to open and read the message.
5. Press the left function key to manage the message.

SMS Settings

The handset stores received messages in the inbox:-



1. Select Menu.
2. Select Messages > Settings.



3. Press the up or down navigation key to scroll to list of settings.



4. Press Select to open the settings.

SETTINGS

Quick Setup

maxis 3G Wireless Gateway MY MAXIS

Connection Settings System Maintenance Help Logout

Quick Setup

Profile Management

WLAN

Security

DHCP

Sntp

Samba

Antenna

Static Route

DMS

Welcome to the Quick Setup Wizard Step 1 of 5

- The wizard will show you how to safely set up your 3G Wireless Gateway: Click "Next" to continue, click "Back" and "Next" to navigate throughout the wizard, click "Cancel" to exit the wizard, and click "Finish" to save the settings.

Notes
Basic parameters can be set in the wizard, but advanced parameters must be set in "Settings".

Next>

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Click Next

maxis 3G Wireless Gateway MY MAXIS

Connection Settings System Maintenance Help Logout

Quick Setup
Profile Management
WLAN
Security
DHCP
SNTP
Samba
Antenna
Static Route
DMS

Configure Profile Settings Step 2 of 5

Profile Name: Postpaid
Dial-up Number: *99#
User Name: maxis
Password: ●●●
APN:
☐ Dynamic ☒ Static maxisbb
IP Address:
☒ Dynamic ☐ Static
Authentication: CHAP+PAP
Connection Mode: On Demand
Max Idle Time(s): 600
MTU: 1500

<Back Next> Cancel

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Click Next

maxis 3G Wireless Gateway MY MAXIS

Connection Settings System Maintenance Help Logout

Quick Setup

Profile Management

WLAN

Security

DHCP

SNTP

Samba

Antenna

Static Route

DNS

Configure WLAN Settings Step 3 of 5

Name (SSID): 6BEC3-Maxis Home Internet (1-32 Characters as SSID)

SSID Broadcast: Enabled

<Back Next> Cancel

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Click Next

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Connection Settings System Maintenance Help Logout

Quick Setup

Profile Management

WLAN

Security

DHCP

SNTP

Samba

Antenna

Static Route

DNS

Configure WLAN Security Step 4 of 5

802.11 Authentication: WPA/WPA2-PSK

WPA Encryption: AES+TKIP

WPA Pre-Shared Key: ••••••••

<Back Next> Cancel

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Click Next

maxis 3G Wireless Gateway MY MAXIS

Connection Settings System Maintenance Help Logout

Quick Setup
Profile Management
WLAN
Security
DHCP
SNTP
Samba
Antenna
Static Route
DMS

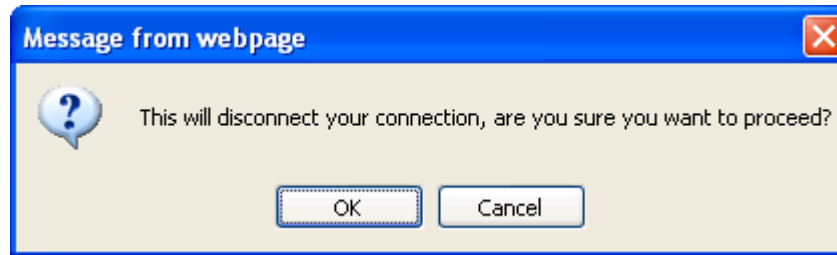
Configuration as Follows Step 5 of 5

Profile Name:	Postpaid
Dial-up Number:	*99#
User Name:	maxis
APN:	maxisbb
IP Address:	Dynamic IP
Connection Mode:	On Demand
Authentication:	CHAP+PAP
Name (SSID):	6BEC3-Maxis Home Internet
SSID Broadcast:	Enabled
Encryption Mode:	WPA/WPA2-PSK

<Back Finish Cancel

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Click Finish



 3G Wireless Gateway

MY MAXIS    

Login

Username:

Password:

Language: ▼

Login

Current Connection

Connection Status:	Connected
IP Address:	10.96.3.162
Network Type:	WCDMA
Received:	632,491 B
Sent:	126,074 B
Duration:	00:07:58

Refresh

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 Internet

DIAL-UP

Profile Management

 3G Wireless Gateway

MY MAXIS    

Connection

Settings

System

Maintenance

[Help](#) | [Logout](#)

Quick Setup

Profile Management

WLAN

Security

DHCP

SNTP

Samba

Antenna

Static Route

DMS

Settings > Profile Management

Profile List:

Postpaid

Profile Name:

Postpaid

Dial-up Number:

*99#

User Name:

maxis

Password:

...

APN:
☐ Dynamic ☒ Static

maxisbb

IP Address:
☒ Dynamic ☐ Static

Authentication:

CHAP+PAP

Connection Mode:

On Demand

Max Idle Time(s):

600

MTU:

1500

New

Save

Delete

Cancel

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WLAN

WLAN Basic Settings

maxis 3G Wireless Gateway MY MAXIS

Connection Settings System Maintenance Help Logout

Quick Setup
Profile Management
WLAN
WLAN Basic Settings
WLAN Bridge Settings
WPS Settings
WLAN MAC Filter
Security
DHCP
SNTP
Samba
Antenna
Static Route
DMZ

Settings > WLAN > WLAN Basic Settings

Country: UNITED KINGDOM
Channel: Auto
802.11 Mode: 802.11b/g/n
11N Band Width: 20/40 MHz
11N Guard Interval: long
SSID Index: SSID1
Name (SSID): 6BEC3-Maxis Home Internet
11N Mcs: Auto
Max. Associations Limit: 32
SSID Broadcast: Enabled
AP Isolation: Off
WMM(QoS): On
802.11 Authentication: WPA/WPA2-PSK
WPA Encryption: AES-128
WPA Pre-Shared Key: ☐ Show Password

Apply Cancel

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Change
WiFi KEY

WLAN

WLAN Bridge Settings

 3G Wireless Gateway

MY MAXIS    

 Connection

 Settings

 System

 Maintenance

[Help](#) | [Logout](#)

Quick Setup

Profile Management

WLAN 

WLAN Basic Settings

WLAN Bridge Settings

WPS Settings

WLAN MAC Filter

Security 

DHCP

SNTP

Samba 

Settings > WLAN > WLAN Bridge Settings

Bridge Restriction:

Bridge 

Bridges:

Peer MAC Address

Link Status

eg:00:1D:0F:10:2D:D9

Apply

Cancel

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WLAN

WPS Settings

The screenshot shows the Maxis 3G Wireless Gateway web interface. The top header includes the Maxis logo, the title "3G Wireless Gateway", and status icons for "MY MAXIS", signal strength, battery, and internet connectivity. Below the header is a navigation bar with icons and labels for "Connection", "Settings" (selected), "System", and "Maintenance". On the right of the navigation bar are links for "Help" and "Logout".

A left-hand sidebar contains a list of configuration categories: "Quick Setup", "Profile Management", "WLAN" (selected with a green arrow), "WLAN Basic Settings", "WLAN Bridge Settings", "WPS Settings" (highlighted in orange), "WLAN MAC Filter", "Security", "DHCP", "SNTP", and "Samba".

The main content area is titled "Settings > WLAN > WPS Settings". It contains a bullet point explaining the WPS PIN function: "WPS PIN: Only use the PIN code to connect WPS access credentials. Input the PIN code generated by the wireless access client, and then click the apply button. The 3G Wireless Gateway will wait two minutes to receive the access request from the wireless access client." Below this text is a label "WPS PIN:" followed by an empty text input field. At the bottom of the main area are two buttons: "Apply" and "Cancel".

The footer of the interface states: "COPYRIGHT (C) 2006-2012 HUAWEI TECHNOLOGIES CO., LTD. ALL RIGHTS RESERVED."

WLAN

WLAN MAC Filter

maxis 3G Wireless Gateway MY MAXIS

Connection Settings System Maintenance Help Logout

Quick Setup
Profile Management
WLAN
WLAN Basic Settings
WLAN Bridge Settings
WPS Settings
WLAN MAC Filter
Security
DHCP
SNTP
Samba
Antenna
Static Route
DMS

Settings > WLAN > WLAN MAC Filter

SSID Index: 6BEC3-Maxis Home In

WLAN MAC Filter: Deny

MAC Address:

eg:00:1D:0F:10:2D:D9

Apply Cancel

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SECURITY

Firewall Switch

The screenshot shows the web interface of a Maxis 3G Wireless Gateway. The top navigation bar includes the Maxis logo, the device name '3G Wireless Gateway', and status icons for 'MY MAXIS', signal strength, battery, and internet connectivity. Below this is a secondary navigation bar with icons and labels for 'Connection', 'Settings' (selected), 'System', and 'Maintenance'. On the right of this bar are links for 'Help' and 'Logout'.

A left-hand sidebar contains a list of configuration categories: 'Quick Setup', 'Profile Management', 'WLAN', 'Security' (highlighted), 'Firewall Switch' (sub-highlighted), 'LAN IP Filter', 'Virtual Server', 'Special Applications', 'DMZ Settings', 'ALG Settings', 'LAN MAC Filter', 'ACL Settings', 'URL Filter Settings', and 'UPnP Settings'.

The main content area is titled 'Settings > Security > Firewall Switch'. It contains an introductory paragraph: 'This page gives information on how to enable or disable Firewall filter function. The IP Address Filter function and WAN Port Ping function are only available when the Firewall is enabled.' Below this are four settings, each with a checked checkbox: 'Enable the Firewall(main switch of the Firewall)', 'Enable IP Address Filter', 'Disable WAN Port Ping', and 'Enable LAN MAC Address Filter'. At the bottom right of the settings area are 'Apply' and 'Cancel' buttons.

The footer of the page states: 'COPYRIGHT (C) 2006-2012 HUAWEI TECHNOLOGIES CO., LTD. ALL RIGHTS RESERVED.'

SECURITY

LAN IP Filter

 3G Wireless Gateway

MY MAXIS    

Connection

Settings

System

Maintenance

Help

Logout

Quick Setup

Profile Management

WLAN

Security

Firewall Switch

LAN IP Filter

Virtual Server

Special Applications

DMZ Settings

ALG Settings

LAN MAC Filter

ACL Settings

URL Filter Settings

UPnP Settings

Settings > Security > LAN IP Filter

Select	LAN IP Address	LAN Port	WAN IP Address	WAN Port	Protocol	Status
Add Edit Delete						
Protocol:		TCP		Status:		Off
LAN Start IP Address:				LAN End IP Address:		
LAN Start Port:		1		LAN End Port:		65535
WAN Start IP Address:				WAN End IP Address:		
WAN Start Port:		1		WAN End Port:		65535
Apply Cancel						

SECURITY

Virtual Server

 3G Wireless Gateway

MY MAXIS    

 Connection

 Settings

 System

 Maintenance

Help

Logout

Quick Setup

Profile Management

WLAN

Security

Firewall Switch

LAN IP Filter

Virtual Server

Special Applications

DMZ Settings

ALG Settings

LAN MAC Filter

ACL Settings

URL Filter Settings

UPnP Settings

Settings > Security > Virtual Server

Select	Name	WAN Port	LAN IP Address	LAN Port	Protocol	Status
Add Edit Delete Name: Status: Off Common Port: Select WAN Port: LAN Port: LAN IP Address: Protocol: TCP Apply Cancel						

SECURITY

Special Applications

maxis 3G Wireless Gateway MY MAXIS

Connection Settings System Maintenance Help Logout

Quick Setup
Profile Management
WLAN
Security
Firewall Switch
LAN IP Filter
Virtual Server
Special Applications
DMZ Settings
ALG Settings
LAN MAC Filter
ACL Settings
URL Filter Settings
UPnP Settings

Settings > Security > Special Applications

Select	Name	Trigger Port	Open Port	Trigger Protocol	Status
Add Edit Delete					
Common Port:		Select	Name:		
Status:		Off	Trigger Protocol:		TCP
Trigger Port Start:			Trigger Port End:		
Open Port Start:			Open Port End:		
Apply Cancel					

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SECURITY

DMZ Settings

The screenshot shows the web interface of a Maxis 3G Wireless Gateway. At the top, the status bar includes the Maxis logo, the text "3G Wireless Gateway", and icons for signal strength, battery, and network status. Below this is a navigation bar with four main tabs: "Connection", "Settings" (which is active and highlighted with a gear icon), "System", and "Maintenance". To the right of these tabs are links for "Help" and "Logout".

On the left side, there is a vertical sidebar menu. The "Security" option is expanded, showing a list of sub-options: "Quick Setup", "Profile Management", "WLAN", "Security" (highlighted with a green arrow), "Firewall Switch", "LAN IP Filter", "Virtual Server", "Special Applications", "DMZ Settings" (highlighted with an orange background), "ALG Settings", "LAN MAC Filter", "ACL Settings", "URL Filter Settings", and "UPnP Settings".

The main content area displays the "Settings > Security > DMZ Settings" page. It contains two settings: "DMZ Status:" with radio buttons for "Enabled" and "Disabled" (where "Disabled" is selected), and "DMZ IP Address:" with an empty text input field. At the bottom of the settings area are two buttons: "Apply" and "Cancel".

At the very bottom of the page, a dark gray footer bar contains the text: "COPYRIGHT (C) 2006-2012 HUAWEI TECHNOLOGIES CO., LTD. ALL RIGHTS RESERVED."

SECURITY

ALG Settings

maxis 3G Wireless Gateway

MY MAXIS

Connection

Settings

System

Maintenance

Help

Logout

Quick Setup

Profile Management

WLAN

Security

Firewall Switch

LAN IP Filter

Virtual Server

Special Applications

DMZ Settings

ALG Settings

LAN MAC Filter

ACL Settings

URL Filter Settings

UPnP Settings

Settings > Security > ALG Settings

Enable L2TP ALG	☒
Enable IPSec ALG	☒
Enable H.323 ALG	☒
Enable RTSP ALG	☒
Enable PPTP ALG	☒
Enable FTP ALG	☒
Enable SIP ALG	☐

Save

Cancel

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SECURITY

LAN MAC Filter

maxis 3G Wireless Gateway MY MAXIS

Connection Settings System Maintenance Help Logout

Virtual Server
Special Applications
DMZ Settings
ALG Settings
LAN MAC Filter
ACL Settings
URL Filter Settings
UPnP Settings
DHCP
SNTP
Samba
Antenna
Static Route
DMS

Settings > Security > LAN MAC Filter

LAN MAC Filter Mode: Deny

LAN MAC Filters:

eg:00:1D:0F:10:2D:D9

Apply Cancel

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SECURITY

ACL Settings

maxis 3G Wireless Gateway

MY MAXIS

Connection Settings System Maintenance Help Logout

Virtual Server
Special Applications
DMZ Settings
ALG Settings
LAN MAC Filter
ACL Settings
URL Filter Settings
UPnP Settings
DHCP
SNTP
Samba
Antenna
Static Route
DMS

Settings > Security > ACL Settings

Service	LAN	WAN
HTTP	☒	☐
SSL	☒	☐
FTP	☒	☐

Apply Cancel

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SECURITY

URL Filter Settings

The screenshot displays the Maxis 3G Wireless Gateway web interface. At the top, the header includes the 'maxis' logo, '3G Wireless Gateway', and status indicators for 'MY MAXIS', signal strength, battery, and internet connectivity. Below the header is a navigation bar with icons for 'Connection', 'Settings' (selected), 'System', and 'Maintenance'. On the right of the navigation bar are links for 'Help' and 'Logout'.

A left-hand sidebar contains a list of settings categories: Virtual Server, Special Applications, DMZ Settings, ALG Settings, LAN MAC Filter, ACL Settings, **URL Filter Settings** (highlighted in orange), UPnP Settings, DHCP, SNTP, Samba, Antenna, Static Route, and DMS.

The main content area is titled 'Settings > Security > URL Filter Settings'. It features a table with two columns: 'Select' and 'URL'. Below the table are three buttons: 'Add', 'Edit', and 'Delete'. The 'URL Filter Mode' is set to 'Deny' via a dropdown menu. Below this is a text input field for 'URL:'. At the bottom of the settings area are 'Apply' and 'Cancel' buttons.

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SECURITY

UPnP Settings

The screenshot displays the Maxis 3G Wireless Gateway web interface. At the top, the header includes the 'maxis' logo, the text '3G Wireless Gateway', and status indicators for 'MY MAXIS', signal strength, battery level, and a globe icon. Below the header is a navigation bar with four main tabs: 'Connection', 'Settings' (which is active and highlighted with a gear icon), 'System', and 'Maintenance'. To the right of these tabs are links for 'Help' and 'Logout'. A left-hand sidebar lists various configuration options: 'Virtual Server', 'Special Applications', 'DMZ Settings', 'ALG Settings', 'LAN MAC Filter', 'ACL Settings', 'URL Filter Settings', 'UPnP Settings' (which is highlighted in orange), 'DHCP', 'SNTP', 'Samba', 'Antenna', 'Static Route', and 'DMS'. The main content area is titled 'Settings > Security > UPnP Settings'. It contains a descriptive text: 'Universal plug and play (UPnP) is used to discover the advanced interconnection.' Below this text, the 'UPnP Status' is shown with two radio buttons: 'Enabled' and 'Disabled'. The 'Disabled' option is currently selected. At the bottom of the settings area are two buttons: 'Apply' and 'Cancel'. The footer of the interface contains the copyright notice: 'COPYRIGHT (C) 2006-2012 HUAWEI TECHNOLOGIES CO., LTD. ALL RIGHTS RESERVED.'

maxis 3G Wireless Gateway MY MAXIS

Connection Settings System Maintenance Help Logout

Settings > Security > UPnP Settings

Universal plug and play (UPnP) is used to discover the advanced interconnection.

UPnP Status: ☐ Enabled ☒ Disabled

Apply Cancel

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DHCP

 3G Wireless Gateway

MY MAXIS    

 Connection

 Settings

 System

 Maintenance

[Help](#) | [Logout](#)

Quick Setup

Profile Management

WLAN ▾

Security ▾

DHCP

SNTP

Samba

Antenna

Static Route

DMS

Settings > DHCP

IP Address:

192.168.1.1

Subnet Mask:

255.255.255.0

DHCP Server:

☒ Enabled ☐ Disabled

Start IP Address:

192.168.1.100

End IP Address:

192.168.1.150

DHCP Lease Time(s):

86400

Apply

Cancel

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SNTP

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MY MAXIS    

 Connection

 Settings

 System

 Maintenance

Help

Logout

Quick Setup

Profile Management

WLAN ▾

Security ▾

DHCP

SNTP

Samba

Antenna

Static Route

DMS

Settings > SNTP

Status:

Status: Disable

Current Time: 2000-01-01 01:07:02

Enable auto synchronization with network time ☐

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Samba

 3G Wireless Gateway

MY MAXIS    

 Connection

 Settings

 System

 Maintenance

Help

Logout

Quick Setup

Profile Management

WLAN ▾

Security ▾

DHCP

SNTP

Samba

Antenna

Static Route

DMS

Settings > Samba

☒ Enable

Select	UserName	Right	Directory
☐	User	Readable & Writable	usb1_1/

Add

Delete

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Antenna

 3G Wireless Gateway

MY MAXIS    

 Connection

 Settings

 System

 Maintenance

[Help](#) | [Logout](#)

Quick Setup

Profile Management

WLAN ▾

Security ▾

DHCP

SNTP

Samba

Antenna

Static Route

DMS

Settings > Antenna

In this page, you can configure antenna mode.

Antenna Mode:

Apply Cancel

Static Route

maxis 3G Wireless Gateway MY MAXIS

Connection Settings System Maintenance Help Logout

Quick Setup
Profile Management
WLAN
Security
DHCP
SNTP
Samba
Antenna
Static Route
DMS

Settings > Static Route

Select	Destination Network Address	Default Gateway	Subnet Mask	Interface
Delete				

Settings:

Destination Network Address:

Subnet Mask:

☐ Default Gateway:

☒ Interface:

Save Cancel

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DMS

 3G Wireless Gateway

MY MAXIS    

 Connection

 Settings

 System

 Maintenance

Help

Logout

Quick Setup

Profile Management

WLAN ▾

Security ▾

DHCP

SNTp

Samba

Antenna

Static Route

DMS

Settings > DMS

DMS

☐ Enable DMS

☒ Auto detect UTF-8, see mess code when browsing, try to change this option

Share directory

☒

Browse

Delete

Add

Apply

Cancel

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50

SYSTEM

Device Information

 3G Wireless Gateway

MY MAXIS    

 Connection

 Settings

 System

 Maintenance

[Help](#) | [Logout](#)

Device Information

Device Diagnostic

Modify Password

Modify FTP Password

Restore Defaults

Reboot

System > Device Information

Modem Software Version:	1276.11.994.08.107
Modem Hardware Version:	WL1B686M001
Device Name:	B686
IMEI:	864618010023723
Serial Number:	P7B6RA92C1901215
MAC Address:	AC:E2:15:C6:BE:C3
Router Hardware Version:	WL1B686I001
Router Software Version:	1276.11.21.01.106

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Device Diagnostic

The screenshot displays the 'maxis 3G Wireless Gateway' web interface. The top navigation bar includes 'Connection', 'Settings', 'System' (selected), and 'Maintenance'. The left sidebar contains links for 'Device Information', 'Device Diagnostic' (selected), 'Modify Password', 'Modify FTP Password', 'Restore Defaults', and 'Reboot'. The main content area, titled 'System > Device Diagnostic', lists the following parameters:

Model Name:	B888
Modem Software Version:	1278.11.994.08.107
Modem Hardware Version:	WL1B888M001
IMEI:	884818010023723
Ecio:	-5.5 dB
RSCP:	-38 dBm
RSSI:	-30.5 dBm
Cell ID:	26234
Service Status:	Circuit & Packet Switched Capable
WAN IP Address:	10.96.164.232
DNS Server:	58.71.138.10 58.71.132.10
APN:	maxisbb
Device IP:	192.168.1.1
Wi-Fi Channel:	Auto
SIM Card Status:	SIM Ready
WLAN Status:	On

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Modify Password

 3G Wireless Gateway

MY MAXIS    

 Connection

 Settings

 System

 Maintenance

[Help](#) | [Logout](#)

Device Information

Device Diagnostic

Modify Password

Modify FTP Password

Restore Defaults

Reboot

System > Modify Password

You can modify the login password on this page. The password cannot be empty and must contain no more than 15 characters.
After you modify the password, you will be reverted to the login page to login with the new password!

Current Password:

New Password:

Confirm Password:

Modify

Cancel

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Modify FTP Password

 3G Wireless Gateway

MY MAXIS    

 Connection

 Settings

 System

 Maintenance

[Help](#) | [Logout](#)

Device Information

Device Diagnostic

Modify Password

Modify FTP Password

Restore Defaults

Reboot

System > Modify FTP Password

You can modify the ftp password on this page. The password cannot be empty and must contain no more than 15 characters.

Current Password:

New Password:

Confirm Password:

Modify

Cancel

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Restore Defaults

The screenshot displays the Maxis 3G Wireless Gateway web interface. At the top, the header includes the 'maxis' logo, the text '3G Wireless Gateway', and status indicators for 'MY MAXIS', signal strength, battery level, and a globe icon. Below the header is a navigation bar with four main sections: 'Connection' (with a laptop icon), 'Settings' (with a gear icon), 'System' (with a monitor icon and currently selected), and 'Maintenance' (with a toolbox icon). To the right of these sections are links for 'Help' and 'Logout'. On the left side, a vertical sidebar contains a list of system management options: 'Device Information', 'Device Diagnostic', 'Modify Password', 'Modify FTP Password', 'Restore Defaults' (which is highlighted with a dark background), and 'Reboot'. The main content area, titled 'System > Restore Defaults', contains a message: 'Click the button below to restore the 3G Wireless Gateway.' and a single 'Restore' button centered below the text. At the bottom of the interface, a dark grey footer bar contains the copyright notice: 'COPYRIGHT (C) 2006-2012 HUAWEI TECHNOLOGIES CO., LTD. ALL RIGHTS RESERVED.'

Reboot

 3G Wireless Gateway

MY MAXIS    

 Connection

 Settings

 System

 Maintenance

Help

Logout

Device Information

Device Diagnostic

Modify Password

Modify FTP Password

Restore Defaults

Reboot

System > Reboot

Click the button below to restart the 3G Wireless Gateway.

Reboot

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MAINTENANCE

LOG

 3G Wireless Gateway

MY MAXIS    

 Connection

 Settings

 System

 Maintenance

[Help](#) | [Logout](#)

LOG

LOG View

Configuration File

Online Upgrade

Maintenance > LOG

☒ **Enable**

Settings:

Log level: Debug

Log server: Disabled

Primary log server address:

Primary log server port: 514

Secondary log server address:

Secondary log server port: 514

Save Cancel

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LOG View

The screenshot displays the 'Maintenance > LOG View' page of a Maxis 3G Wireless Gateway. The interface includes a top navigation bar with 'maxis 3G Wireless Gateway' branding, status icons (signal, battery, globe, speaker), and a secondary navigation bar with 'Connection', 'Settings', 'System', and 'Maintenance' tabs. The 'Maintenance' tab is active, and the 'LOG View' sub-tab is selected in the left sidebar. The main content area shows a 'Log level' dropdown set to 'Debug'. Below this, a scrollable text box contains system logs, including manufacturer information (Huawei Technologies Co., Ltd.), product details (Product Style: B686, SN: P7B6RA92C1901215, Hardware Version: WL1B686I001, Software Version: 1276.11.21.01.106), and a series of timestamped events such as 'User admin login from 192.168.1.1', 'Firewall start!', 'WAN connection INTERNET connect', and 'Online upgrade check new ve'. At the bottom of the log view, there are three buttons: 'Export ATS Log', 'Export DIAL Log', and 'Export Syslog'. The footer of the page states 'COPYRIGHT (C) 2006-2012 HUAWEI TECHNOLOGIES CO., LTD. ALL RIGHTS RESERVED.'

maxis 3G Wireless Gateway MY MAXIS

Connection Settings System Maintenance Help Logout

Maintenance > LOG View

Log level: Debug

Manufacturer:Huawei Technologies Co., Ltd.
Product Style:B686
SN:P7B6RA92C1901215
Hardware Version:WL1B686I001
Software Version:1276.11.21.01.106

2000-1-1 1:20:23 User Notice web 1 User admin login from 192.168.1.1
2000-1-1 0:51:26 User Notice web 1 User admin login from 192.168.1.1
2000-1-1 0:43:35 User Notice web 1 User admin login from 192.168.1.1
2000-1-1 0:40:50 Deamon Debug cms 0 Firewall start!
2000-1-1 0:40:49 Deamon Notice cms 1 WAN connection INTERNET connect
2000-1-1 0:39:42 Deamon Debug cms 0 Firewall stop!
2000-1-1 0:39:40 Deamon Notice cms 1 WAN connection INTERNET disconn
)
2000-1-1 0:39:40 User Notice atserver 1 Atserver reset modem at_ym_r

2000-1-1 0:20:57 User Notice web 1 User admin login from 192.168.1.1
2000-1-1 0:19:38 User Notice web 1 User admin login from 192.168.1.1
2000-1-1 0:19:28 User Notice web 1 User admin logout from 192.168.1.1
2000-1-1 0:15:6 Deamon Debug onlineupg 0 Online upgrade check new ve
2000-1-1 0:10:41 User Notice web 1 User admin login from 192.168.1.1
2000-1-1 0:7:58 User Notice web 1 User admin login from 192.168.1.10

Export ATS Log Export DIAL Log Export Syslog

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Configuration File

 3G Wireless Gateway

MY MAXIS    

 Connection

 Settings

 System

 Maintenance

[Help](#) | [Logout](#)

LOG

LOG View

Configuration File

Online Upgrade

Maintenance > Configuration File

To download the current configuration file, click the Download button.

Download

To update the configuration file, click the Browse button, find the path of the local configuration file, import the file, and click the Upload button to upload the latest configuration file.

Configuration file name [128 characters at maximum]:

Browse...

Upload

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Online Upgrade

 3G Wireless Gateway

MY MAXIS    

 Connection

 Settings

 System

 Maintenance

Help | Logout

LOG

LOG View

Configuration File

Online Upgrade

Maintenance > Online Upgrade

On this page, you can set online upgrade parameters, check for updates, and upgrade your device.

Caution: Do not power off the device during upgrade.

Upgrade server address:

☒ Automatically check for updates

Check result:

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THANK
You!