Rainbow1 Quick Start Guide

Version 1.0

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Content

1. I	nstallation and access	3
1.1	Connection	3
1.2	Installation instruction	3
1.3	Check IP	9
1.4	Login to web	9
2. C	Configure phone to register SIP account	9
2.1	Network Configuration	9
2.2	Account Configuration	10

1. Installation and access

1.1 Connection

Set up Rainbow1 as below:



1.2 Installation instruction

1. Desktop installation

A. Put the bottom side of the IP phone upside and press the plate into the slot, please refer the picture as below:



B. Press the other plate into the slot according to the direction of the arrow



C. It is the right picture after fixing the feet below:





D. Disassemble the feet:

Push the plate and pull the feet according to the direction of the arrow. When the plate is pulled out of the slot, you can take off the feet



2. Wall-hung Installation

A. Put the bottom side of the IP phone upside and press one-side joints of wall-hung stand bracket into the slot, please refer the picture as below:





B. Press the other side joints into the slot according to the direction of the arrow



C. After install the wall-hung stand bracket, press one-side joints of stand bracket into the slot, please refer the picture as below:



D. Press the other side joints into the slot according to the direction of the arrow



E. Knock in nails or screws on the wall according to the proportion of the distance between the hanging holes as below:



F. It is the right picture after fixing the stand bracket below:



G. Disassemble the stand bracket: Push the spring joint of stand and pull the stand according to the direction of the arrow.



1.3 Check IP

Rainbow1 use DHCP mode by default, and you can review its current IP address by pressing \bigotimes key when it is powered on and connected to the network.

1.4 Login to web

Modify your computer's IP address to the same network as Rainbow1. Enter Rainbow1's IP address in the web browser and press Enter, then you will access to Rainbow1's user webpage without password.

Click 'admin' which is on the right corner to enter administrator webpage.

atcom	System Status	Network	Account	Phone Settings	Update	Phone Book	Call Log			
System Status										
	Product Information									
	Product Name :	Rainbow1	l Prot	ocol: SIP						

2. Configure phone to register SIP account

2.1 Network Configuration

LAN Port Configuration

Enter "Network" -> "Basic" page. There are 3 ways to connect to internet DHCP, Static and PPPoE, please choose one according to your own situation.

atcom	System Status	Network	Account	Phone Settings	Update	Phone Book	Call Log
Basic							
Advance	DHCP Static IP IP Addre Subnet I Default 0	ss:					
	Primary Seconda © PPPoE User Nat Passwo	DNS:)				

atcom

- ✓ Network mode: you can choose DHCP, Static and PPPoE
- ✓ DHCP: Rainbow1 default to use DHCP to obtain IP from DHCP Server.
- ✓ Static: If you want to set the IP as static, you should fill IP, Netmask, Gateway and DNS information.
- ✓ PPPoE: If Rainbow1 is connected to the modem, you should fill ADSL account and password which are assigned by your network service provider.

Password Configuration

Enter "Network" -> "Advance" page.

There are 2 modes to set the authority of web accessing and command line: User mode and Admin mode. All the parameters can be visible and changed in Admin mode while part of them can be visible in User mode.

Web Server

Enable Web Server:	Yes 💌		
Admin Password :		User Password :	
HTTP Port :	80		

- ✓ Enable Web Server: enable or disable web access. If choose "no", you can not access Rainbow1's webpage.
- ✓ Admin password: set admin webpage access password.(username:admin)
- ✓ User password: set user webpage access password.(username:user)

2.2 Account Configuration

Enter "Account" -> "SIP" page to configure SIP account which is provided from the SIP Server.

;iP			
Display Name :		User ID :	
Authenticate ID :		Password :	
SIP Server:		SIP Port :	5060
SIP Redundancy Server :			
Use Outbound Proxy :	No 💌		
Outbound Proxy Server :		Outbound Proxy Port :	5060
Register Expires :	300	Subscribe Expires :	3600
Transport Type :	UDP 💌	SIP 100Rel Require :	No 💌
Session Timer Enable :	No 💌	Early Update Enable :	No 💌
Caller ID Display :	No 💌	AutoSubscribeMWIEnable :	No 💌
Server List :	Common 💌	Dns Mode :	A Record 💌
BLF List URI :			

- ✓ Display Name: This name will display on the screen of Rainbow1. It will display the name configured for the SIP account by the SIP server preferentially. It can also be kept blank.
- ✓ User ID: Username of SIP account.
- ✓ Authenticate ID: normally is the same with User ID, can also be kept blank if there is no special requirement from the SIP server.
- ✓ Password: Password of SIP account.
- ✓ Sip Server: SIP server address, support both IP address and domain name.
- ✓ Sip Port: SIP server port, default is 5060.

After configured and clicked 'Submit' to enable register this account, please check the status of this account in System Status page. The Registration State will be registered if this account registered successfully.



atcom	System Status	Network	SIP Settings	Account	Phone Settings	Update	Phone Book	Call Log
System Status								
	Product Informatio	on						
	Product Name :	Rainbow1	Proto	col:	SIP			
	Software Version :	1.3.0	Hardv	vare Version :				
	Mac Address:	80:82:87:01	86:48 Serial	Number:	R1X140100050			
	Network Informati	on						
	Type :	DHCP	Curre	nt IP :	172.16.0.131			
	Current Netmask :	255.255.255	5.0 Curre	nt Gateway :	172.16.0.1			
	Primary DNS :	202.96.134.	133 Secor	ndary DNS :	202.96.128.86			
	Host Name :		Doma	in :				
	VPN State :	Disable	VPN II	Ρ:				
	Account Information	on						
	Registration State :	Registered	Ргоху	:	172.16.0.55			
	User ID :	5070	Mess	age Waiting :	Yes			
	Last Registration A	t: 02/20/2014	13:37:07 Next F	Registration In	: 17 s			