

User Guide

Yeastar Remote Management

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Introduction

Yeastar Remote Management provides an affordable, low maintenance solution for easily deploying Yeastar S-Series VoIP PBX and Yeastar Cloud PBX across multiple locations, reducing complexity and providing deep visibility and control.

Compatibility

Yeastar Cloud PBX: 81.4.0.X or later

Yeastar S-Series VoIP PBX: 30.6.0.20 or later.



Getting Started

Log in Yeastar Remote Management

Yeastar provides Remote Management service for each partner. By default, a partner can manage one device. If you want to manage more devices on the platform, contact Yeastar to buy the service.

- 1. Visit the login page of Yeastar Remote Management.
- 2. Enter your partner ID and password, click Login.



Modify Your Profile

1. At the top-right conner, click your account, and choose Settings.



2. On the configuration page, modify your profile.

My Information	
Name	Mars
Email	Mars@yeastar.com
Role	Partner
Managing/Max Manageable	1/1
Notification	
Send alarm to email	
Email Address	Mars@yeastar.com

- Name: Enter your name.
- Email: Your account name. Unchangeable.
- Role: Your role of the Remote Management. Unchangeable.
- Managing/Max Manageable: Your management status and permission.
- Send alarm to email: If an alarm occurs on your device, you will receive the notification email.
- 3. Click Save.

Change Login Password

We recommend that you set a robust password with lower cases, upper cases and digits.

- **Note:** If your Remote Management account is a "Partner" account, your login password of the Partner Portal will be changed to the new password of Remote Management.
- 1. Go to Settings > Security.

General	User	Security
Reset Password		
Old Password	•••••	
New Password	•••••	••
Password strength: Strong	g	
Retype New Password	•••••	•••
Save		Cancel

- 2. Enter the old password.
- 3. Enter the new password twice.
- 4. Click Save.

Manage Devices

Manage Your Devices

On the Remote Management Platform, you can add PBX devices to manage, delete the devices, and group devices.

Add Device

Before you can manage the PBX devices on the Remote Management Platform, you need to add PBX devices on the Remote Management. You have two ways to add devices:

Add Device by Authentication Code

You can generate an authentication code on the Yeastar Remote Management Platform, and send the code to the administrator.

- 1. Generate an authentication code on Yeastar Remote Management Platform.
 - a) Go to Device > My Device, click Add.

	Add Device	×		
Name				
Group	None	•		
Verify Serial Number and MAC address				
Add	Cancel			

- b) Enter a name to help you identify the PBX.
- c) If you want to generate an authentication code for a specific PBX, check the option Verify Serial Number and MAC address.



- Note: For Yeastar Cloud PBX, you don't need to enter MAC address.
- d) Click Add.

You will get the generated authentication code.

- e) Send the code to the email address of the PBX administrator or copy the code.
- 2. Connect PBX device to the Yeastar Remote Management.
 - a) Log in the PBX web interface, go to Settings > System > Remote Management.
 - b) Set Activation Method to By Authentication Code.

OStatus:	Disconnected	
OActivation Method:	By Authentication Code 🔹	
OAuthentication Code:		Confirm

- c) Enter the authentication code that is generated on the Remote Management.
- d) Click Confirm.

If the device is added to the Yeastar Remote Management, the status will show "Connected".

Add Device by Yeastar Partner ID

Enter your partner ID on the PBX **Remote Management** page, the PBX device will be added to the Yeastar Remote Management automatically.

- 1. Log in the PBX web interface, go to Settings > System > Remote Management.
- 2. Set Activation Method to By Yeastar ID.

OStatus:	Disconnected		
OActivation Method:	By Yeastar ID	•	
OYeastar ID:	carol@yeastar.com		
OPassword:	•••••		Confirm

- 3. Enter your Yeastar ID and password.
- 4. Click Confirm.

If the device is added to the Yeastar Remote Management, the status will show "Connected".

Check Device Information

Check the information of your managed devices.

Go to **Device** > My Device, select a device, and click \square to check the device information.

	Edit Device					K
Name	TechAWB		Date Registered	2018-02-28 17:11:06		
Serial Number	369262274045		Last Connected	2018-02-28 17:11:15		
MAC Address	F4:B5:49:F0:C5:D9		Add User	dsq		
Model	Yeastar S50		Code	MTFmZTZkNzR	⊻ එ	J
Firmware Version	30.6.0.16		Group	None	*]
Uptime	2 day(s), 07:32:31					

Set Administrator Privilege of Your Device

By default, you are the administrator of the devices that are listed on **My Device** page. You can change or add administrator of a device.

- 1. Go to Device > My Device, select a device, click 4.
- 2. Select the administrator of the device.

		Select Administrator	·	×
-	User Name	Company	Email	Role
	Me		-	-
	basicystest203		ystest203@sina.com	Basic

3. Click Save.

Visit a Device

After a PBX device is added on the Yeastar Remote Management Platform, you can visit the device to view and configure the device.

For Yeastar Cloud PBX

Go to Device > My Device, select a device, and click S.

For Yeastar S-Series VoIP PBX

- Go to Device > My Device, select a device, and click S.
- 2. Set the expiration time visit link.

Visiting Device		
Please set up the timeout of vis	siting this device.	
Timeout	2 Hour	
Visit	Cancel	

3. Click Visit to get the visit link.

Delete a Device

Delete a device from the Yeastar Remote Management Platform if you don't want to manage the device.

Note: If the device is managed by multiple users, and you delete the device, the device would also be deleted from other users' Remote Management Platform.

For Yeastar Cloud PBX

^{1.} Go to **Device** > **My Device**, select a device, and click \hat{m} .

For Yeastar S-Series VoIP PBX

Before you can delete a S-Series VoIP PBX from the Remote Management Platform, you need to quit the connection first.

- Go to Device > My Device, select a device, and click S.
- 2. Click Force Quit Connection.

	Expir	ation Time	×
	You are able to visit this de xq4s1m4	evice in 01:51:45. Are you going to: ii.dhz.yeastar.com	
	ssh:xq4s1m4i.	dhz.yeastar.com:10006	
Tip:	SSH service has been enable finishi	ed, please remember to disable SSH ing debugging.	after
	Extend the time	Force Quit Connection	

3. Click $\mathbf{\overline{11}}$ to delete the device.

Add a Device Group

For efficient management, you can group your managed devices.

1. Go to **Device > Device Group**, click **Add**.

Edit Device Group			×	
	Group Name Tech/	AwB	Save	Cancel
Add	Remove			
-	Device Name	Model	Serial Number	MAC Address
	Device	Yeastar S20	369161889586	F4:B5:49:F0:AE:CC
	Device	Yeastar S100	369351015111	F4:B5:49:F0:9F:8C

- 2. Set the group name.
- 3. Click Add to add devices.
- 4. Click Save.

Manage User Devices

You can check the user devices and change the user devices' administrator privileges.

Note: If you don't have administrator privilege of the user device, you cannot visit the devices.

Set Administrator Privilege of User Device

You can change or add administrator of a user's device.

- 1. Go to Device > User Device, select a device, click 4.
- 2. Select the administrator of the device.

		Select Administrato	r	×
=	User Name	Company	Email	Role
	Ме		-	-
	basicystest203		ystest203@sina.com	Basic

3. Click Save.

Manage Users

As a Yeastar partner, you can add basic accounts for the PBX installers and technical support.

Permission	Partner	Basic
Dashboard	\checkmark	\checkmark
Manage My Device	\checkmark	\checkmark
Manage User Device	\checkmark	×
Alarm Settings	\checkmark	\checkmark
Operation Logs	\checkmark	\checkmark
Create Basic Users	\checkmark	×

Add a User

- 1. Go to Settings > User, click Add.
- 2. On the configuration page, enter the user information.

Add User			×	
Username			Company	
Role	Basic	~	Mobile	
Email			Manageable Devices	
Save and send activation email			Cancel	

- Username: Enter the user's name.
- **Company**: Enter the company name of the user.
- Role: The user's role.
- Email: Enter the user's email address. The activation email will be sent to the email address.
- Mobile: Enter the user's phone number.
- Manageable Devices: Set how many devices the user can manage on the Remote Management.
- 3. Click Save and send activation email.

The system will send activation email to the user.

Delete a User

- **1.** Go to **Settings** > **User**.
- 2. Select a user, click Delete.
- 3. On the pop-up window, click Yes to confirm.



Note: If the user has device(s) in his device list, you cannot delete the user. To delete the user, you need to transfer the device(s) managing authority to another user first.

Enable/Disable a User

If a user account is disabled, the user can check the PBX information and status, but cannot operate PBX devices or change settings.

1. Go to Settings > User.

- 2. To disable a user, click [●]. The user status will show ●.
- **3.** To enable a user, click \bigcirc .

The user status will show .

Maintenance

Dashboard

My Device

This dashboard display your device information: numbers of major alarm devices, offline devices, online devices, and total devices



Status

The graph shows your device number according to the time (0-24 hours).

Note: If you check the option **Include User Device**, the graph will show both your devices number and your users' devices number.



- • Shows new abnormal device number in the past hour. If there are major alarms on the device, the device would be considered as an abnormal device.
- - Shows the concurrent offline device number.
- Shows concurrent total device number.

Recent Alarms

Display the recent alarms for your devices. This page shows at most 10 alarms. For more alarm information, go to **Alarm** page.

Rece	nt Alarms				
	Alarm Source	Device Na	Group	Alarm Message	Time
0	System	173	-	Device disconnected. Seria	2018-0:
•	Device	S412		VoIP (P2P) Trunk Registrat	2018-03

Group

Display the created device groups and the device number in the groups.

Group				
Group Nam	e Alarm	Offline	Online	All
Yeastar_S2	0 0	0	0	0
Yeastar_S5	0 0	0	0	0

Alarm

Enable/Disable Alarm

You can set which events to be recorded as alarms. There are two alarm levels, major and minor.

By default, major alarms are enabled. When the problems come, the alarm will be recorded on the Yeastar Remote Management.

- 1. Go to Alarm > Alarm Settings.
- **2.** To enable alarms for an event, click \bigcirc .
- 3. To disable alarms for an event, click \bigcirc .

Eanble/Disable Alarm to Email

If Alarm to Email function is enabled, you will receive an email when your managed PBX devices have problems.

1. Go to **Settings** > **General**.

2. To enable Alarm to Email, check the option **Send alarm to email** and set the which email to receive alarms.

Notification		
Send alarm to email		
Email Address	dsq@yeastar.com	

- 3. To disable Alarm to Email, uncheck the option Send alarm to email.
- 4. Click Save.

Search Alarm Logs

When your managed devices have problem, Yeastar Remote Management will show alarm messages. You can search alarms by Alarm Level, Alarm Name, Time and device Serial Number.

- 1. Go to Alarm > Alarm Settings.
- 2. Set the search criteria, click Search.
 - Alarm Level: Select the alarm level.
 - Alarm Name: Select the alarm type.
 - **Time**: Select the time when the alarm occurs.
 - Serial Number: Enter Serial Number of the PBX device.

Acknowledge Alarms

When the alarm appears, the device status •. You should check the alarm information and solve the relevant issues for your device, then acknowledge the alarm.

- Note:
 - You need solve the relevant problem of the PBX devices, then acknowledge alarms, or the problems will remain on the PBX devices.
 - If a device is managed by multiple users, all the users would receive the alarm information. If User A acknowledged the alarm, the device status on User B's side would not be changed.
- 1. Check the abnormal device and solve the problem.
- 2. Go to Alarm > Alarm Settings, select the solved event from alarm list.
- 3. Click Acknowledge.

The device status would be change to •.

Operation Log

The operations on the Remote Management Platform will be recorded. The operations include:

- Login & Logout
- My Device
- Remote Connection
- User Device
- Alarm
- General: Modify Profile, Enable/Disable Alarm to Email
- User
- Security