Phones Accessories: WHS, WP490EXT, WPEHS



Quick Start Guide

Updated: June 2016



Connection and Quick Start Guide of WHS headsets (WHS-MONO, WHS-DUO, WHS-BT); WP490EXT - keypad extension module for WP490 2015/WP490G; WPEHS - Wireless Headset Adapter for WP490 2015/WP490/WP480G

WHS - Wildix Headsets WHS-UNO / WHS-DUO Connection WHS-BT Quick Start Guide WP490EXT - Extension module Quick Installation Guide WPEHS - Wireless Headset Adapter Connection Firmware Upgrade (WP490EXT and WPEHS)

WHS - Wildix Headsets

- WHS-MONO (one ear)
- WHS-DUO (two ears)
- WHS-BT (bluetooth, one ear)

Third party headsets integrated with Wildix system: https://manuals.wildix.com/headsets/

WHS-UNO / WHS-DUO

Compatibility

- WP4X0 2015 / WP4X0G
- WP600A/ACG
- WP old series
- W-AIR 70/100/150
- Compatible with iPhone and Android phones
- Compatible with Apple Mac and Windows PC

Connection

- Use RJ9 cable for WP4X0 / WP4X0G and WP old series
- Use 3,5 mm cable for WP600A/ACG, W-AIR 70 / W-AIR 100 / W-AIR 150
- Use USB cord for call answer / hangup and volume control from Collaboration (Apple Mac and Windows PC)

WHS-BT

Compatibility

- WP600A/WP600ACG
- W-AIR 150
- Compatible with iPhone, Android phones, Apple Mac and many Windows PC models

Features

- Bluetooth version: V4.0
- Noise canceling
- Wideband Audio
- Monaural (One Ear)
- Flex, 360°
- Talk time: 12 hours
- Standby Time: 200 hours
- Working range: up to 20 meters
- Rechargeable time 3 hours
- Ergonomic design and adjustable headband for maximum comfort
- Light weight

Packing list

- 1 x monaural Bluetooth headset
- 1 x USB charging cable

Quick Start Guide

Description of buttons:



Charging

Use the USB cable provided to charge the headset.

- When charging, the red LED is on
- When approaching the full battery level, the red LED goes down and the greed LED turns on
- When charging is complete, the LED goes down

Turn on

- 1. Move the switch to the position "1"
- 2. The blue and the green LEDs flash several times.

Turn off

- Move the switch to the position "0"

Connection to WP600A/ACG

Make sure the headset is switched on.

- 1) Press and hold the receiver button \searrow , until the blue LED starts flashing
- 2) Go to the Wildix WP phone's Settings menu > Wireless & Networks > Bluetooth and move the switch to the position "ON"
- 3) Select WHS-BT from the list of AVAILABLE DEVICES

When connected, the headset's blue and the green LED turn on for several seconds and there is the voice prompt "Connected"

Connection to W-AIR 150

Make sure the headset is switched on.

- 1) Press and hold the receiver button 5, until the blue LED starts flashing
- 2) Go to the Wildix W-AIR 150 handset's Settings menu > Bluetooth and select "Enable Bluetooth"
- 3) Select "Search for devices"
- 4) Select the Wildix WHS-BT headset (the chipset number is shown) from the list of available bluetooth devices and press "Pair"
- 5) Enter the PIN: 0000

When connected, the headset's blue and the green LED turn on for several seconds and there is the voice prompt "Connected"

Answer / End a call

To answer or to end a call, press the receiver button The blue and the green LEDs flash twice. During the conversation the LED is off.

WP490EXT - Extension module

Compatibility

- WP490 2015 / WP490G

Features

- 20 Programmable BLF keys
- 4.3" 272*480 Graphical LCD with Backlight
- Powered by Wildix phone
- Up to 3 Modules Daisy-chain

Packing list

- 1 x Extension module
- 1 x RJ12 cable

Port description

- 2 RJ12 ports for data in and out
- AC Power Adapter jack: Input: AC 100-240V; Output: DC 5V/1A

Quick Installation Guide

Connection

Connect the EXT IN port of the extension module to the EXT port of the Wildix phone using RJ12 cable.

To connect another WP490EXT in chain, connect the EXT OUT port of the first extension module to the EXT IN port of the second extension module.

Configuration

Configure the BLF keys via Wildix Collaboration Settings > Function keys

After having configured the Feature / BLF keys and Memory / BLF keys:

1) Click "Exp module" to add one or several extension modules (Add several "Exp module" buttons in case you have more than one extension modules connected in chain)

Line	· +		< 8
Timetable		Com WMS	
Switch		CONTENTING	
3 state switch			×
Group pick up			×
Call group	1		×
Send DTMF			×
Evo modulo	Emiliano	📢 Emiliano Tomasoni	(12 👻 🗙
			×
17 Empty key			×
18 Line			×
Exp module 1			ж
1 Switch		test	* X
Exp module 2			×
1 Line			×

- 2) Add Feature Keys to be monitored via the expansion module and move them under the desired section (under Exp module 1 / Exp module 2 / Exp module 3)
- 3) Click "Save"

WPEHS - Wireless Headset Adapter

Compatibility

- Compatible with WP490 2015/WP490G/WP480G
- Compatible with Jabra, Plantronics and Sennheiser wireless headsets

Compatible models:

Jabra: PRO 9450, GN 9350e, GN 9330e, GN 9125

Plantronics: Savi 700 Series (710, 720, 730, 740, 745), CS500 Series (510, 520, 530, 540), Voyager Legend CS Sennheiser: DW Office (running firmware version 96 or later), SD Office

Features

- Answer and hangup calls remotely
- Powered by Wildix phone

Packing list

- 1 x EHS Adapter
- 1 x RJ45 cable
- 1 x RJ12 cable
- 1 x RJ9 spiral cord

Port description

- 1 x RJ12 port (port 1 on the picture) to connect to Wildix phone
- 1 x RJ45 port (port 2 on the picture) to connect to Jabra headsets
- 1 x 3.5 mm Jack (port 3 on the picture) to connect to Plantronics headsets



Connection

Jabra (GN Netcom)



Plantronics



Sennheiser



Firmware Upgrade (WP490EXT and WPEHS)

- 1. Download the firmware files from the corresponding folder (file with extension *.rom):
- WP490EXT extension module

Link to folder: https://drive.google.com/open?id=0B4EVs-56WfKZazdfLVI0WmMtaU0

WPEHS adapter

Link to the folder: https://drive.google.com/open?id=0B4EVs-56WfKZOV9NMmIVdmJiQlk

(file with *.rom extension)

2. Access the WP web interface

Info on provisioning / access to web interface: https://manuals.wildix.com/provisioning-of-wildix-devices/

3. Go to the menu Phone > Ext key Exp upgrade, Upload -> choose the firmware file for Extension module Click "Submit": (click "Ok" to confirm)

WWile	dix		
h. Chalture			<u>LogOu</u>
Status	Ext Key		Help
Account	E	xt Upgrade	Note:
Network	Upload	Choose File 153.145.105.219.rom	Max length of characters for input box:
▼ Phone		Submit Cancel	255: Broadsoft Phonebook server address
Time/Lang		Ext Setting	127: Remote Phonebook URL & AUTOP Manual Update Server URL
Preference	Firmware Version	153.145.105.218	63: The rest of input boxes
Call Feature	Backlight Intensity	3	Warning:
Voice	Backlight Time Page Mode	Always On SinglePage Image: Control	Field Description:
Key/Display			Submit Shortcut
DSS Key		Ext Key	Submit Cancel
Fyt Key	Key Type Label	Value Account Extension	
LACINCY	Key 1 Account ᅌ	Account 1 ᅌ	

4. Wait till the new firmware version is installed Note: do not refresh or close the web page:

Ext Key	
Uploading file now, please If you close or refresh this wine may fail!	e wait dow, upgrade

- Extension module upgrade: Upgrade screen is shown on the expansion module's display
- WPEHS adapter upgrade: Upgrade screen is shown on the WP screen
- 5. Upgrade procedure is over:

Ext Key	
Warning: I	nload Firmware for FM finished!
Please insert your	EM into extension port for upgrading! After you can press reboot button below to exit EM

Click "Reboot"

Note: in case you are using WPEHS together with WP490EXT, it is recommended to first connect one device to WP and perform the upgrade, then connect another device to WP and perform the upgrade.