

# **Voice Partner Solutions Guide**

Plantronics Audio Devices and Adapters



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# Audio Devices Compatible with Polycom<sup>®</sup> Phones

## plantronics<sub>®</sub>













CX300



CX600



#### IP3xx Series

IP4xx Series IP5x

IP5xx Series

IP600 Series

VVX 1500

VVX 500

CX700

### Wireless Solutions



Savi® 700 Series One intelligent headset to manage PC, mobile and desk phone calls



**CS500<sup>™</sup> Series** Wireless headset system for office based desk phone communications

### Corded Solutions (H-Series)



SupraPlus® Wideband Extensive phone users requiring premium comfort and audio quality

**TriStar®** Custom fit with an adjustable receiver arm



Extensive phone users requiring ultimate comfort and superior audio quality

#### Remote Call Control Adapters for Wireless



EHS Adapters: Savi 700/CS500 Series: APP-51 CS70N: APP-5

# Multi-device Adapter for USB Wireless and Corded



MDA200™ Answer/end and switch calls between desk phone and PC

#### PC/USB Adapters for H-Series Corded

**DA Series** 

Connect corded

headset to PC USB port



MX10 Connect corded headset to desk phone or PC

# H-Series Corded



AP15 VistaPlus Audio processor for enhanced audio in noisy environments

Audio Processors for



M22 Vista Audio processor for enhanced audio in any environment



# Features Guide: Corded Solutions for Polycom<sup>®</sup> Phones

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### Adapters **★**

#### SupraPlus Wideband **Corded Headset**

- Extensive phone users, Contact Center Agents and Supervisors requiring premium comfort and audio quality
- Wideband with premium audio performance and noisecanceling microphone
- Add PC connectivity with a USB adapter
- Compatible with softphones supported by Plantronics Spokes Software when used with a Plantronics USB adapter

#### **Device Connection**



#### Models

POLYCOM"

HW261N (OTH Binaural) HW251N (OTH Monaural) HW261 (OTH Binaural Voice tube) HW251 (OTH Monaural Voice tube)

#### **EncorePro Corded Headset**

- Contact Center Agents and Supervisors requiring ultimate comfort and audio quality
- Wideband with superior audio performance and noisecancelling microphone
- Ultra-lightweight design and luxurious style
- Add PC connectivity with a USB adapter
- Compatible with softphones supported by Plantronics Spokes Software when used with a Plantronics USB adapter

#### **Device Connection**



#### Models

HW301N (OTH Binaural) HW291N (OTH Monaural)

#### Tristar **Corded Headset**

- Ear loop style headset,
- Three-way support for unobtrusive comfort and stability
- Ultra-lightweight design
- Adjustable receiver arm
- Quick Disconnect
- Add PC connectivity with a USB adapter
- Compatible with softphones supported by Plantronics Spokes Software when used with a Plantronics USB adapter

#### **Device Connection**



#### Models

H81N

#### **MDA200**



Answer/end and switch calls between desk phone and PC. Manage desk phone, PC and mobile phone calls using a Bluetooth USB headset system. Call control support for Plantronics USB headsets.



#### MX10

Connect corded headset to desk phone or PC to provide volume and mute control through the headset.

#### **DA Series**

DA40<sup>™</sup>, DA45<sup>™</sup>, DA55<sup>™</sup>, DA60<sup>™</sup>

Connect corded headset to PC USB port and provides call answer/end, volume and mute control through the headset.

# Features Guide: Wireless Solutions for Polycom<sup>®</sup> Phones

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#### **CS500 Series** Wireless Headset System

- Wireless headset system for office based, desk phone communications
- Ideal for office workers who need hands-free wireless mobility on desk phone calls
- Lightest DECT headset (CS540) on the market at 21 grams, with magnetic docking
- Conference in up to three additional CS500 or Savi headsets for enhanced collaboration
- Adaptive power management system optimizes for range and talk time



#### Savi<sup>®</sup> 700 Series DECT™/Bluetooth™ Wireless

- One intelligent headset to manage PC, mobile and desk phone calls
- Ideal for office workers with mixed desk phone, mobile and PC communication
- Automatically routes calls to the mobile phone or headset, whichever device is within easy reach
- Lightest DECT headset on market, features unlimited talk time with hot swappable battery (W740/W745)
- Compatible with softphones supported by Plantronics Spokes
  Software
- Adaptive power management system optimizes for range and talk time

#### **Device Connection**



#### Models

W745 (Convertible, Unlimited Talk Time) W740 (Convertible) W730 (Over-the-ear) W720 (OTH Binaural) W710 (OTH Monaural)



Take a look at our Quick Reference Guide to learn more about Plantronics Unified Communications products: <u>plantronics.com/uc</u>

### Device Connection



#### Models

CS540 (Convertible) CS530 (Over-the-ear) CS520 (OTH Binaural) CS510 (OTH Monaural)

# EHS Adapters and Connectors for Polycom<sup>®</sup> Phones

|               | CS50/55/60/70 Wireless System<br>EHS Adapters for Polycom |          | Savi <sup>®</sup> and CS500 Wireless System<br>EHS Adapters for Polycom |          | Direct Connect Cables for Polycom |                 |
|---------------|---|----------|---|----------|-----------------------------------|-----------------|
| Polycom Phone | Product Name  | Part #   | Product Name  | Part #   | Part #                            | Comments        |
| IP 320/321    | APP-5   | 38438-01 | APP-51  | 38439-11 | 70765-01                          | Note 1+5+6      |
| IP 330/331    | APP-5   | 38438-01 | APP-51  | 38439-11 | 70765-01                          | Note 1+5+6      |
| IP 335        | APP-5   | 38438-01 | APP-51  | 38439-11 | 27190-01                          | Note 1+6        |
| IP 430        | APP-5   | 38438-01 | APP-51  | 38439-11 | 27190-01                          | Note 1+6        |
| IP 450        | APP-5   | 38438-01 | APP-51  | 38439-11 | 27190-01                          | Note 3+6        |
| IP 550        | APP-5   | 38438-01 | APP-51  | 38439-11 | 27190-01                          | Note 1+6+7      |
| IP 560        | APP-5   | 38438-01 | APP-51  | 38439-11 | 27190-01                          | Note 1+6        |
| IP 650        | APP-5   | 38438-01 | APP-51  | 38439-11 | 27190-01                          | Note 1+6        |
| IP 670        | APP-5   | 38438-01 | APP-51  | 38439-11 | 27190-01                          | Note 2+6        |
| VVX1500       | APP-5   | 38438-01 | APP-51  | 38439-11 | 27190-01                          | Note 4+6        |
| VVX 500       | APP-5   | 38438-01 | APP-51  | 38439-11 | 27190-01                          | Note 9+10+11+12 |



# **Setup Diagrams and Technical Notes for Installation**



### Setup Diagrams for EHS Adapters

Savi® 700 and CS500 Wireless Systems with APP-51



### **Technical Notes**

- 1. Phone must be running SIP application 3.1 or higher and BootROM 4.1.0 or later.
- 2. Phone must be running SIP application 3.0.2 or higher and BootROM 4.1.0 or later.
- 3. Phone must be running SIP application 3.1.0 Rev C or higher and BootROM 4.1.0 or later.
- 4. Phone must be running SIP application 3.1.2 Rev B or higher and BootROM 4.1.0 or later.
- 5. 2.5mm headset port connector requires Polycom adapter 2457-11095-001. CS Models can alternatively use Plantronics adapter 78333-01. When using 78333-01, bypass the EHS cable audio connection. Connect 78333-01 directly between CS base and phone headset connector.
- 6. Specify whether or not the electronic hookswitch is enabled and what type of headset (attribute up.analogHeadsetOpti on set to 2) is attached by changing the phone1.cfg in the boot server. If this is not setup the call will hang up in 30 seconds
- 7. Some IP550 phones with date codes 01-10 to 04-10 might not provide EHS due to a hardware bug on the phone.
- 8. Phone must be running FW 4.0.1. In previous firmware versions a known call control issue is caused by the phone VVX 1500 when used with Savi 740 and APP-50
- 9. Enable EHS mode on the phone settings after connecting the EHS cable. Home-->Settings-->Basic-->Preferences-->Headsets-->hookswitch mode-->Plantronics. The phone will reboot and when it reinitializes it should have Plantronics selected in the hook switch mode for remote call control to work.
- 10. EHS support on software UCS 4.0.1B and later.
- 11. Supports USB audio. Provides call control with latest USB headsets. Does not support CS50 USB. No special setup is required for using USB headsets
- 12. The phone can be setup as a Lync phone. EHS setup is similar for both Lync and standard phone configuration.

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#### CS50/55/60/70 Wireless System APP-5

