

Cisco TelePresence Synch

Product Overview

Cisco TelePresence[®] Synch is a revolutionary technology that transparently integrates supported interactive whiteboards with supported Cisco TelePresence endpoints. Synch effectively converts a standard interactive whiteboard into a powerful multifunction collaboration tool to integrate live remote experts and classrooms. This combination helps expand educational opportunities and maximize investment in both telepresence and the interactive whiteboard (Figure 1).

Features and Benefits

- Allows educators and presenters to take full advantage of the power of an interactive whiteboard by integrating live, telepresence sessions with any collaboration application, such as WebEx[®], running on the presenter's or teacher's computer.
- Automatically calibrates changes in the collaboration application windows running on a computer with the whiteboard and the telepresence content, allowing you to use the entire whiteboard as an integrated display and increasing collaboration abilities.

Figure 1. Cisco TelePresence Synch



Product Specifications

Table 1 gives specifications of Cisco TelePresence Synch.

Table 1. Product Specifications Synch

Specification	Description								
Product compatibility*	<ul style="list-style-type: none"> • Compatible SMART Boards* <ul style="list-style-type: none"> ◦ SMART 500 Series (SC7) ◦ SMART 600 Series (SC9) incl. 685ix ◦ SMART 6052i Interactive Display ◦ SMART 8070i Interactive Display with Version 1.x.x firmware ◦ SMART 800 Series (SC14) incl. 885ix with Version 1.x.x firmware ◦ SMART DViT 300 Series • Compatible Promethean Boards* <ul style="list-style-type: none"> ◦ Promethean ActivBoard 100 ◦ Promethean ActivBoard 300 ◦ Promethean ActivBoard 300Pro ◦ Promethean ActivBoard 500Pro ◦ Promethean ActivBoard AC2 • Compatible Cisco® codecs* <ul style="list-style-type: none"> ◦ Cisco TelePresence SX20 Quick Set** C20**, C40, C60, and C90 ◦ Cisco 6000 or 3000 MXP ◦ Cisco Edge 95 MXP <p>** Additional cables required, reference latest Synch Firmware Release Notes for complete details</p>								
Software compatibility*	<table border="0"> <tr> <td>SMART Notebook V10 and V11*</td> <td>Up to: 11.0.583.1</td> </tr> <tr> <td>Specific whiteboard software</td> <td></td> </tr> <tr> <td>SMART Meeting Pro *</td> <td>Up to: 3.5</td> </tr> <tr> <td>Promethean ActivInspire *</td> <td>Up to: 1.6.50464</td> </tr> </table>	SMART Notebook V10 and V11*	Up to: 11.0.583.1	Specific whiteboard software		SMART Meeting Pro *	Up to: 3.5	Promethean ActivInspire *	Up to: 1.6.50464
SMART Notebook V10 and V11*	Up to: 11.0.583.1								
Specific whiteboard software									
SMART Meeting Pro *	Up to: 3.5								
Promethean ActivInspire *	Up to: 1.6.50464								
Physical dimensions (H x W x D)	1¼ x 5¼ x 4¼ in. 3 x 14.75 x 11 cm								
Weight	10 oz (0.28 kg)								
Power	12 VDC @ 0.5A 6W								
Temperature range	Operating: 41 to 95°F (5 to 35°C) Relative humidity: 10 to 95% (noncondensing)								
Firmware upgrades	USB interface upgradable								
Regulatory compliance	<ul style="list-style-type: none"> • IEC 60950-1: 2005 (2nd Edition) • EN 61000-6-1:2005 (immunity for residential, commercial and light-industrial environments) • EN 61000-6-3:2006 (Emissions standard for residential, commercial and light industrial environments) • FCC Part 15, Subpart B, Class B Limits • ICES-003, Issue 4 (2004) • Cisco Synch has a CE declaration and is RoHS compliant. 								
Input and output	<ul style="list-style-type: none"> • One USB (type A) touch device • One USB (type A) future use • One USB (type B) computer interface • One Serial port for Cisco Codec 								
Included in box	<ul style="list-style-type: none"> • One USB cable 15 ft (4.5m) • One serial cable 6 ft (1.8m) • Power supply • Two Velcro strips for mounting • Two L-brackets and screws for wall mounting • Four rubber feet • One installation sheet 								

*Third-party supported device specifications reflect Synch V4.0 firmware; reference latest Synch release notes on Cisco.com for most up-to-date information.

Ordering Information

To place an order, refer to Table 2 and the [Cisco Ordering Home Page](#). To download software, visit the [Cisco Software Center](#).

Table 2. Ordering Information

Product Name	Part Number
Cisco TelePresence Synch	CTS-SYNCH-WBD

For More Information

For more information about Cisco TelePresence Synch, visit <http://www.cisco.com/go/synch>; for more product information, contact your local Cisco account representative.

For more information about Cisco TelePresence endpoints that work in conjunction with Synch, visit <http://www.cisco.com/go/telepresence>.

For more information about compatible SMART Board products, visit <http://www.smarttech.com>.

For more information about compatible Promethean products, visit <http://www.prometheanworld.com/>.



Americas Headquarters
Cisco Systems, Inc.
San Jose, CA

Asia Pacific Headquarters
Cisco Systems (USA) Pte. Ltd.
Singapore

Europe Headquarters
Cisco Systems International BV Amsterdam,
The Netherlands

Cisco has more than 200 offices worldwide. Addresses, phone numbers, and fax numbers are listed on the Cisco Website at www.cisco.com/go/offices.

Cisco and the Cisco logo are trademarks or registered trademarks of Cisco and/or its affiliates in the U.S. and other countries. To view a list of Cisco trademarks, go to this URL: www.cisco.com/go/trademarks. Third party trademarks mentioned are the property of their respective owners. The use of the word partner does not imply a partnership relationship between Cisco and any other company. (1110R)