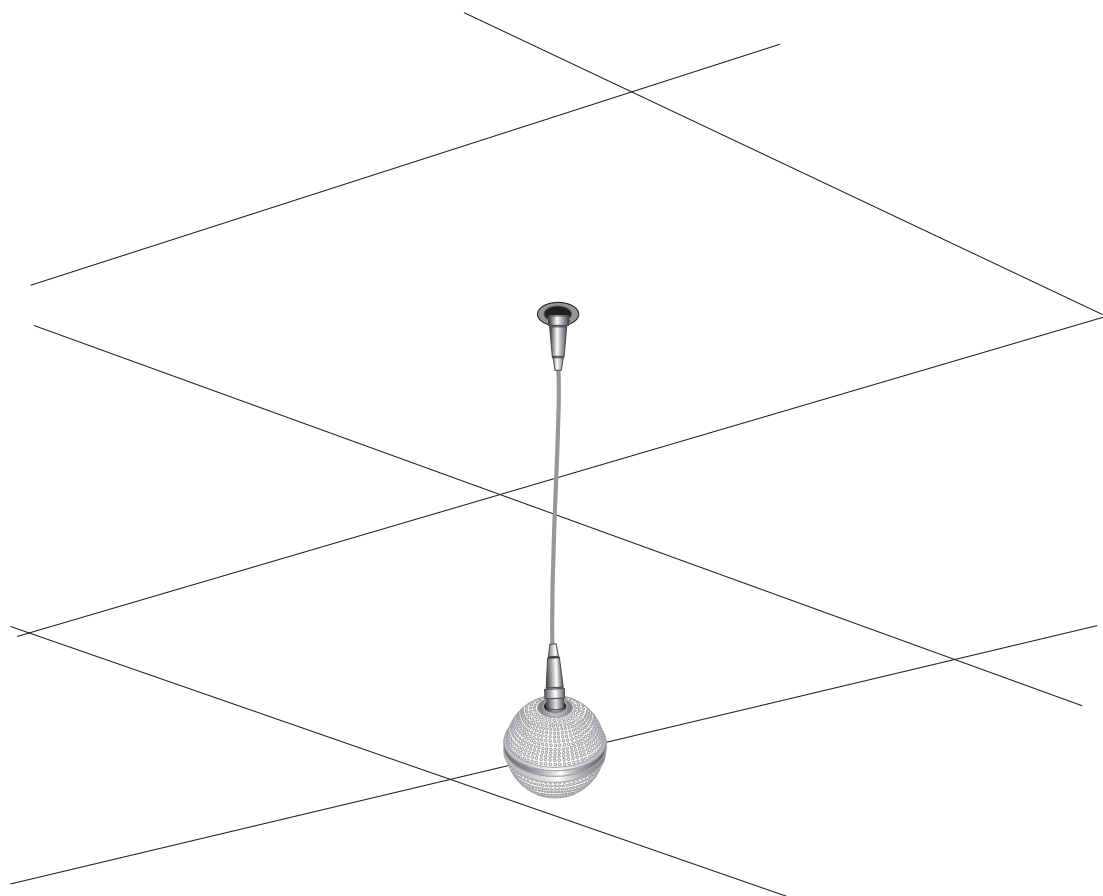


Polycom® IP Ceiling Microphone Array



Before you begin, make sure that your ceiling can support up to .9 kg (2 lbs). Also, verify that the installation parameters described in this document comply with the code requirements in your local jurisdiction.

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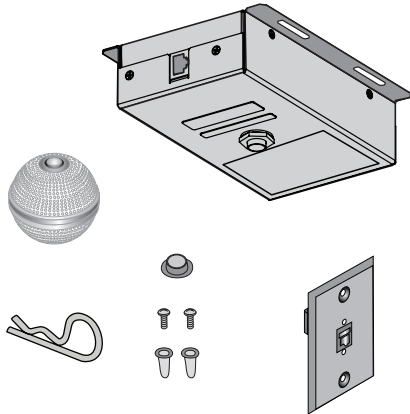
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If you do not agree to the terms of the EULA, do not use the product, and you may return it in the original packaging to the seller from whom you purchased the product.

May 2019



1725-85362-002A
IP Ceiling Microphone Array Model P014

Polycom IP Ceiling Microphone Array



.6 m (2 ft)
2457-85785-024



2.1 m (7 ft)
non-plenum straight-through
(Use between wall plate and codec only. Do not use for any other application.)
2457-17977-007



15.2 m (50 ft)
shielded plenum crossover, RJ-45
(Use between electronics enclosure and codec and between electronics enclosure and wall plate.)
2457-85361-001



If you are creating your own RJ-45 cables, refer to the *Polycom G7500 Room Preparation Guide* at <http://support.polycom.com>. Ensure that the cables meet all local building code regulations.

1

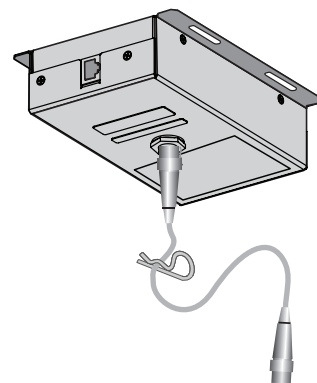


Verify that the number of pins on the cable connector matches the number of pins on the connector on the electronics enclosure.

If you do not have a suspended ceiling in your room, continue with Step 12 on page 5.

For suspended ceilings

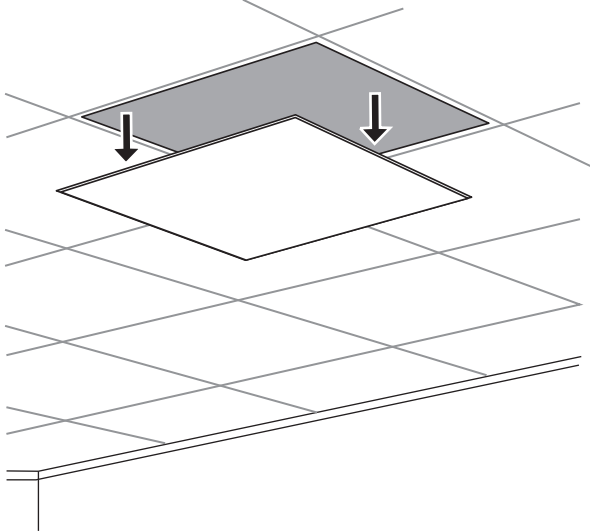
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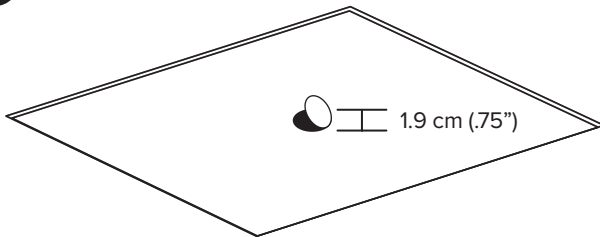
If height adjustments are required for the microphone ball, clip the cable clip onto the cable. When you later place the electronics enclosure on the ceiling tile, you can rest the clip above the hole in the ceiling tile and adjust the length of the cable as needed.

For suspended ceilings (continued)

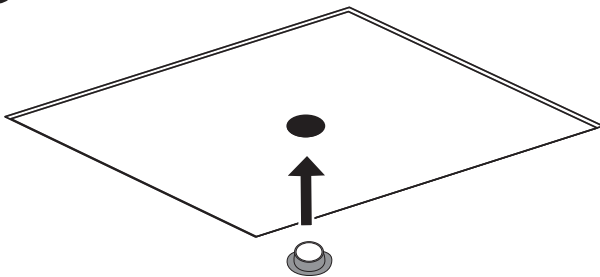
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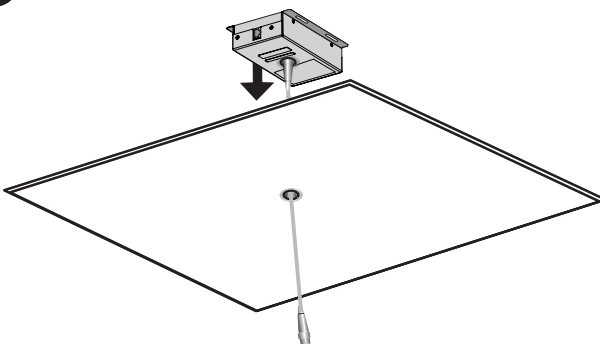
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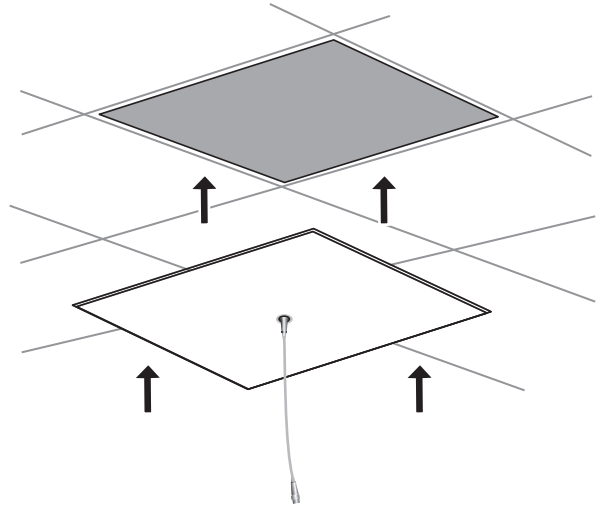
5



6

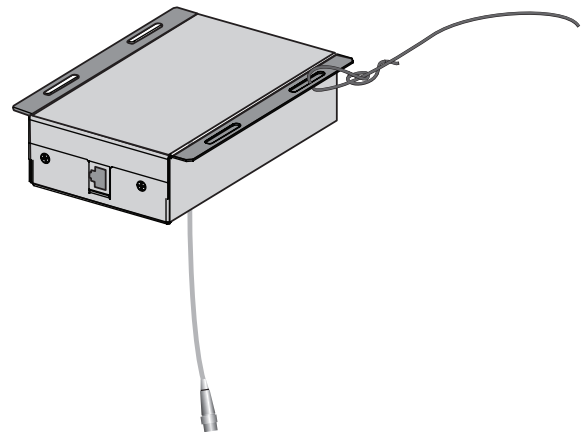


7



8

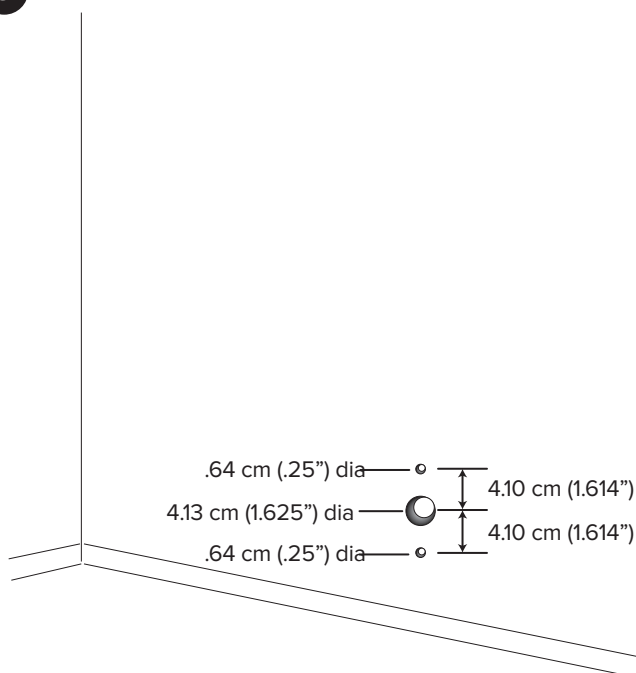
Optional



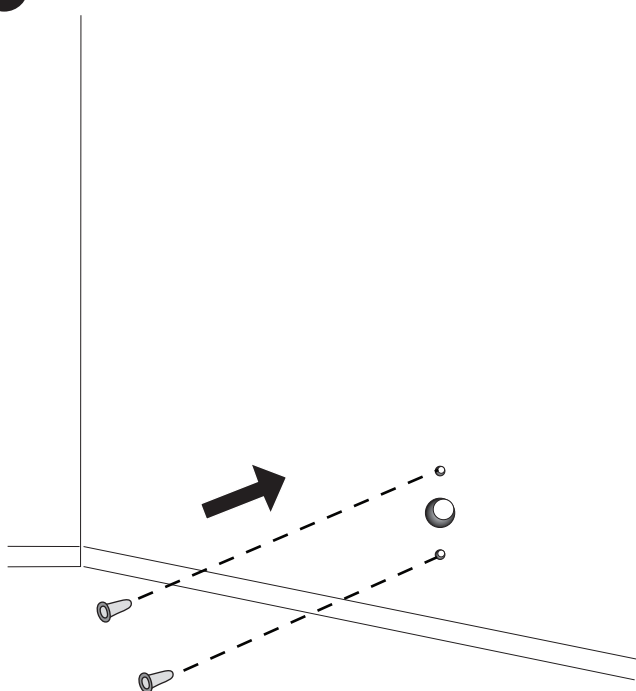
For added safety when removing the ceiling tile at a later time, securely attach the electronics enclosure to the ceiling supports using suitable wire or other hardware appropriate for your ceiling type and in accordance with local regulations. Be sure that the length of wire you use to secure the electronics enclosure is short enough to prevent the enclosure from striking the person removing the ceiling tile.

For suspended ceilings (continued)

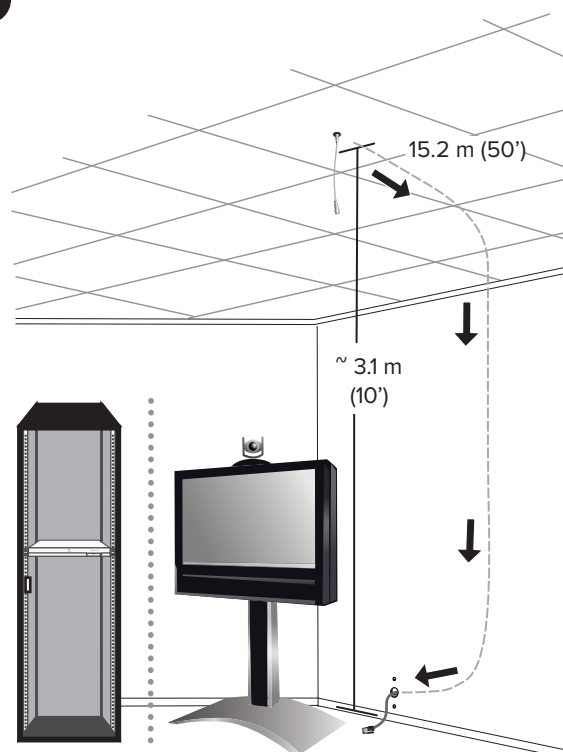
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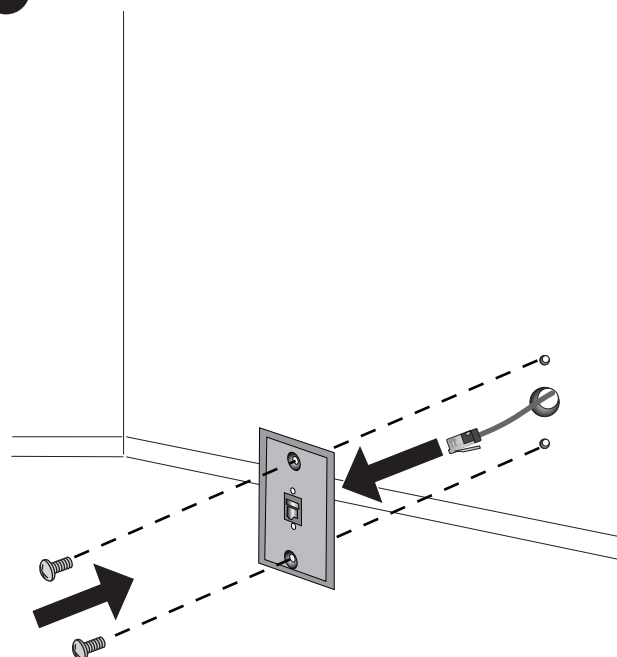
10



11

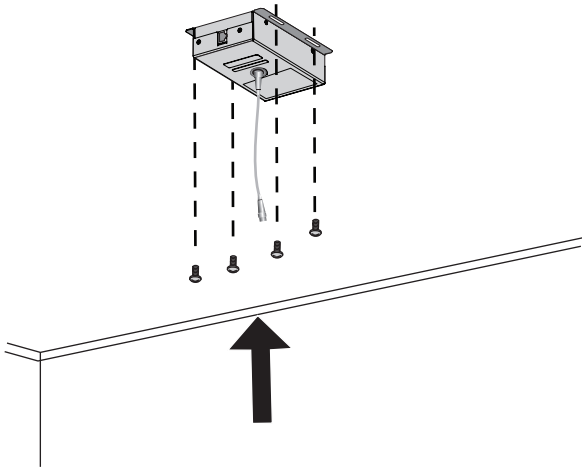


12



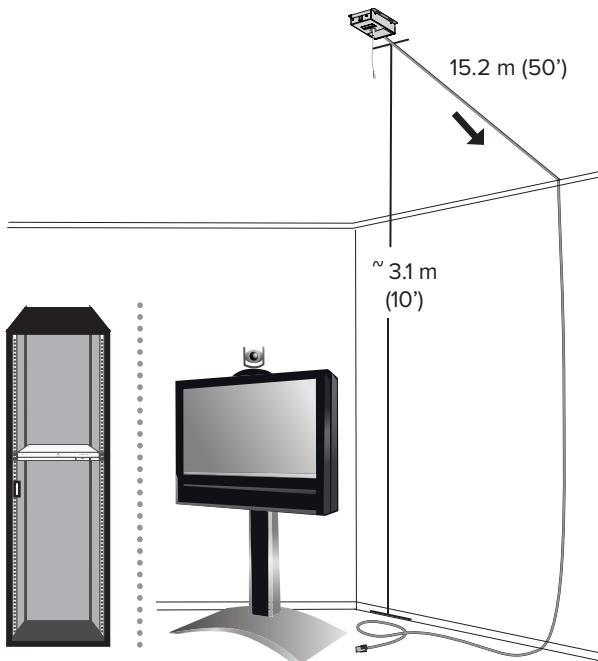
For ceilings that are not suspended

13



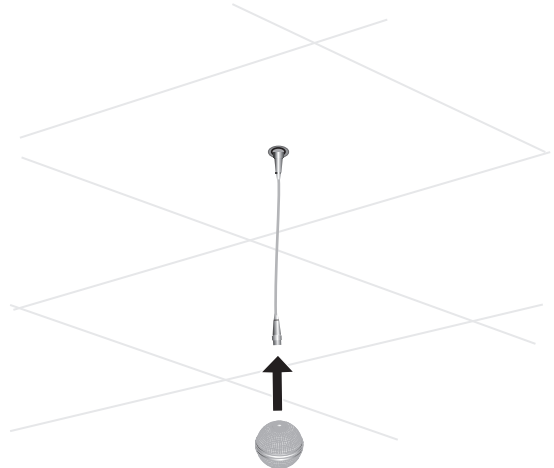
To attach the electronics enclosure, use suitable hardware for your ceiling type. Align the enclosure so that when the IP ceiling microphone is attached, the dot on the IP ceiling microphone points toward the main display, as shown in Step 16.

14

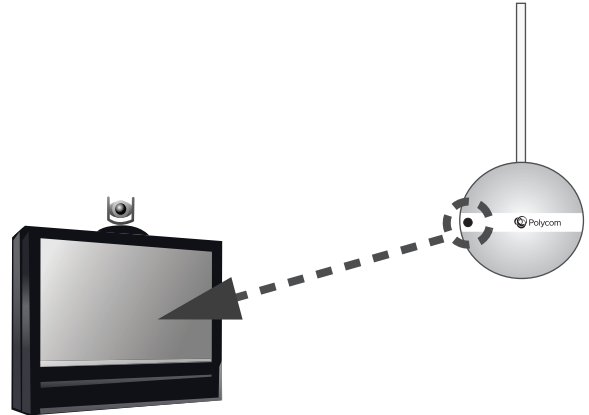


For all ceilings

15



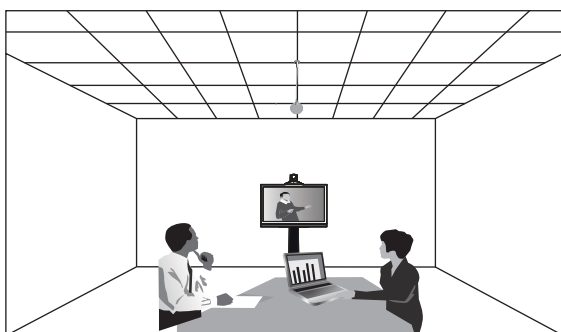
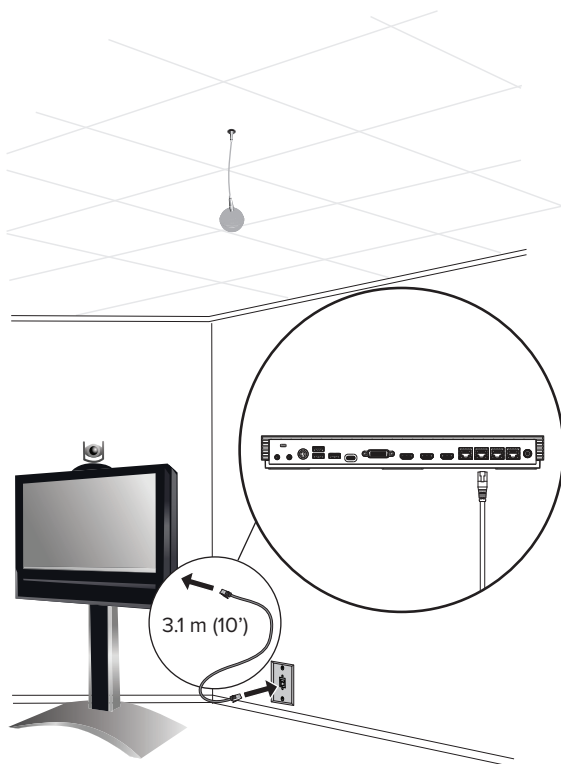
16



Point the dot (located on the band around the middle of the microphone ball) toward the main display.

For all ceilings (continued)

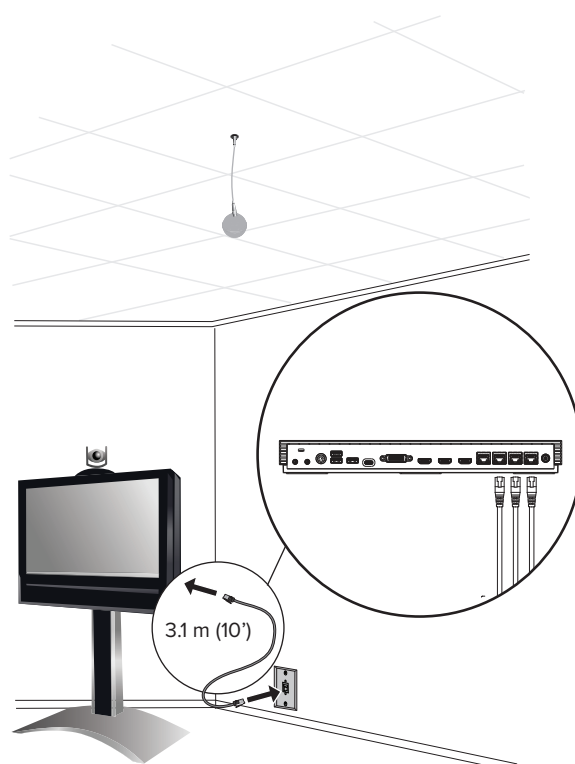
17 Polycom G7500 Systems

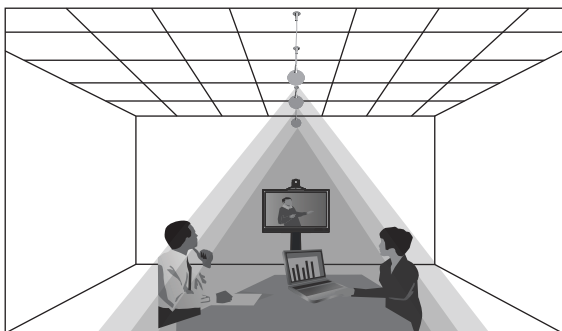
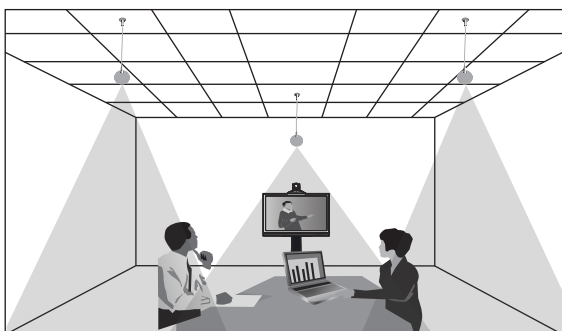
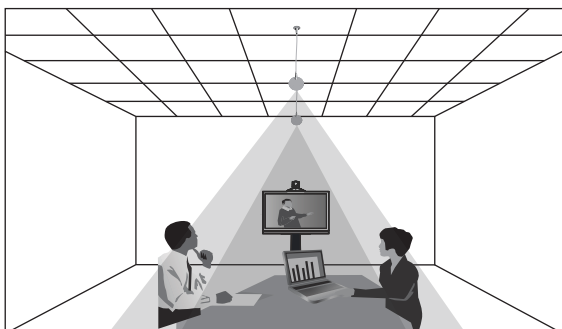


If you plan to install another IP Ceiling Microphone Array in the same room, refer to step 18. The Polycom G7500 system has a maximum number of three digital microphone arrays.

For information about optimally placing the microphones to send stereo audio for Polycom G7500 systems, refer to the *Polycom G7500 Administrator Guide*, available at <http://support.polycom.com>.

18 Polycom G7500 Systems with Multiple IP Ceiling Microphones

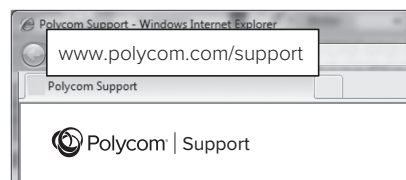




For information about optimally placing the microphones to send stereo audio for Polycom G7500 systems, refer to the *Polycom G7500 Administrator Guide*, available at <http://support.polycom.com>.

For RealPresence Group Series Ceiling Microphone Arrays

For information about connecting RealPresence Group Series ceiling microphones to the Polycom G7500 system, refer to the *Polycom Microphone IP Adapter Setup Sheet*, available at <http://support.polycom.com>.



Product Documentation

Documentation du produit
Documentación del producto
Documentação do produto
Produktdokumentation
Documentazione del prodotto
Produktdokumentasjon
Termékdokumentáció
Dokumentacja produktu
Документация продукта
製品マニュアル
产品文档
產品說明文件
제품 설명서

