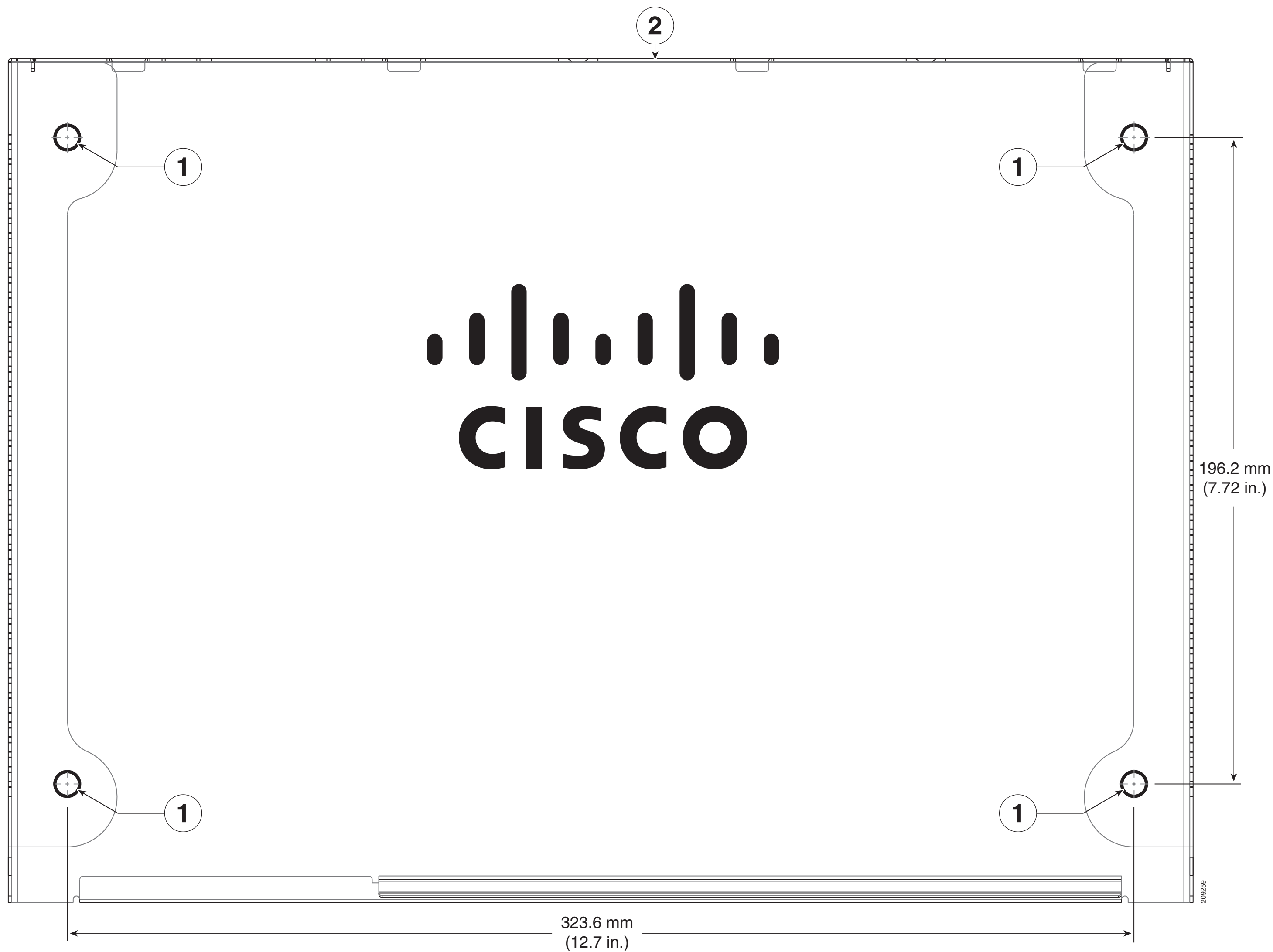


# Cisco MCS 7890-C1 Unified Communications Manager Business Edition 3000 Appliance Wall Mounting Template



1. Tape the wall mounting template to the wall where the MCS 7890-C1 will be mounted.
2. Using the four holes (1) in the template as a guide, use a scratch awl or other sharp pointed object to punch holes through the wall mounting template to mark the spots on the wall where you want to drill holes for the mounting screws.
3. At each of the four spots you marked, drill a hole with a 0.3-inch-diameter (7.5-mm-diameter) drill bit. Drill each hole 1.37 in. (35mm) deep.
4. Mount the MCS 7890-C1 on the wall, with the cable side of the MCS 7890-C1 (2) on top. For detailed instructions, see the Cisco MCS 7890-C1 Unified Communications Manager Business Edition 3000 Appliance User Guide: [www.cisco.com/en/US/docs/voice\\_ip\\_comm/cucmbe3k/8\\_6\\_1/server/english/user\\_guide/789enu86.html](http://www.cisco.com/en/US/docs/voice_ip_comm/cucmbe3k/8_6_1/server/english/user_guide/789enu86.html).

1. Cole o modelo de montagem na parede em que o MCS 7890-C1 será montado.
2. Usando os quatro furos (1) do modelo como um guia, use um cinzel ou outro objeto pontiagudo afiado para fazer furos no modelo de montagem de parede para marcar os pontos na parede em que deseja perfurar para inserir os parafusos de montagem.
3. Em cada um dos quatro pontos marcados, faça um furo com uma broca de perfuração com diâmetro de 7,5 mm (0,3 pol). Perfure cada furo numa profundidade de 35 mm (1,37 pol).
4. Monte o MCS 7890-C1 na parede, com o lado do cabo do MCS 7890-C1 (2) na parte superior. Para obter instruções detalhadas, consulte o Manual do usuário da ferramenta Cisco MCS 7890-C1 Unified Communications Manager Business Edition 3000: [www.cisco.com/en/US/docs/voice\\_ip\\_comm/cucmbe3k/8\\_6\\_1/server/english/user\\_guide/789enu86.html](http://www.cisco.com/en/US/docs/voice_ip_comm/cucmbe3k/8_6_1/server/english/user_guide/789enu86.html).

1. Fixez le modèle de montage mural sur le mur où vous souhaitez installer le MCS 7890-C1.
2. En vous référant aux quatre trous (1) sur le modèle, percez le modèle de montage mural à l'aide d'un poinçon ou de tout autre objet pointu afin de marquer les emplacements où percer le mur pour les vis de fixation.
3. A chacun des 4 emplacements marqués, percez un trou de 35 mm (1,7 pouce) de profondeur à l'aide d'une mèche de 7,5 mm (0,3 pouce) de diamètre.
4. Fixez le MCS 7890-C1 sur le mur, en plaçant le côté avec le câble vers le haut (2). Pour plus de détails, consultez le manuel Cisco MCS 7890-C1 Unified Communications Manager Business Edition 3000 Appliance User Guide : [www.cisco.com/en/US/docs/voice\\_ip\\_comm/cucmbe3k/8\\_6\\_1/server/english/user\\_guide/789enu86.html](http://www.cisco.com/en/US/docs/voice_ip_comm/cucmbe3k/8_6_1/server/english/user_guide/789enu86.html).

1. Kleben Sie die Wandmontageschablone an der Stelle an die Wand, an der die MCS 7890-C1 montiert werden soll.
2. Verwenden Sie die vier Löcher (1) in der Schablone als Vorlage und verwenden Sie eine Ahle oder einen anderen spitzen Gegenstand, um durch die Wandmontageschablone die Stellen in der Wand zu markieren, an der Sie die Löcher für die Befestigungsschrauben bohren möchten.
3. Bohren Sie an allen 4 markierten Stellen ein Loch mit einem Durchmesser von 7,5 mm. Bohren Sie die Löcher jeweils 35 mm tief.
4. Befestigen Sie die MCS 7890-C1 an der Wand mit der Kabelseite der MCS 7890-C1 (2) nach oben. Ausführliche Anleitungen finden Sie im Cisco MCS 7890-C1 Unified Communications Manager Business Edition 3000 Appliance-Benutzerhandbuch: [www.cisco.com/en/US/docs/voice\\_ip\\_comm/cucmbe3k/8\\_6\\_1/server/english/user\\_guide/789enu86.html](http://www.cisco.com/en/US/docs/voice_ip_comm/cucmbe3k/8_6_1/server/english/user_guide/789enu86.html).

1. Appoggiare il modello per il montaggio a parete sul muro dove si intende montare MCS 7890-C1.
2. Utilizzando i quattro fori (1) del modello come guida e un punteruolo o un altro oggetto appuntito, incidere il muro per segnare i quattro i punti sul muro in cui eseguire i fori per le viti di montaggio.
3. In corrispondenza di ognuno dei quattro punti individuati, fare un foro con una punta da trapano del diametro di 7,5 mm (0,3 pollici). Ogni foro deve avere una profondità di 35 mm (1,37 pollici).
4. Montare MCS 7890-C1 sul muro con il lato per il cavo di MCS 7890-C1 (2) rivolto verso l'alto. Per istruzioni dettagliate, consultare la guida per l'utente di Cisco MCS 7890-C1 Unified Communications Manager Business Edition 3000 Appliance: [www.cisco.com/en/US/docs/voice\\_ip\\_comm/cucmbe3k/8\\_6\\_1/server/english/user\\_guide/789enu86.html](http://www.cisco.com/en/US/docs/voice_ip_comm/cucmbe3k/8_6_1/server/english/user_guide/789enu86.html).

1. Pegue con cinta adhesiva la plantilla de montaje en el lugar de la pared donde vaya a montar el dispositivo MCS 7890-C1.
2. Guiándose por los cuatro orificios (1) de la plantilla, utilice un punzón de marcar u otro objeto puntiagudo para hacer agujeros en la plantilla de montaje de pared que marquen los puntos de la pared donde desea introducir los tornillos.
3. Haga un agujero en cada uno de los puntos marcados con una broca de 0,3 in (7,5 mm) de diámetro. Cada agujero debe tener una profundidad de 1,37 in (35 mm).
4. Monte el dispositivo MCS 7890-C1 en la pared, con el lado de los cables (2) en la parte superior. Para obtener instrucciones detalladas, consulte la guía del usuario del dispositivo Cisco MCS 7890-C1 Unified Communications Manager Business Edition 3000 (edición empresarial): [www.cisco.com/en/US/docs/voice\\_ip\\_comm/cucmbe3k/8\\_6\\_1/server/english/user\\_guide/789enu86.html](http://www.cisco.com/en/US/docs/voice_ip_comm/cucmbe3k/8_6_1/server/english/user_guide/789enu86.html).

1. قم بتعليق قالب التركيب الحائطي على الحائط المطلوب تركيب الجهاز MCS 7890-C1 عليه.
2. من خلال الأربع فتحات (1) الموجودة في القالب كموجه، استخدم خرّامة خشب أو أي جسم مسنن حاد لتقبّ فتحات من خلال قالب التركيب الحائطي لتحديد مواضع الفتحات التي تريد تعبئها في الحائط من أجل مسامير التركيب.
3. في كل من المواضع الأربعة التي قمت بتحديدّها، انقب فتحة بلقمة تقب قطرها 0,3 بوصة (7,5 مم). ثم انقب كل فتحة بعمق 1,37 بوصة (35 مم).
4. قم بتركيب MCS 7890-C1 على الحائط مع توجيه جانب كابل MCS 7890-C1 لأعلى. لمزيد من التعليمات التفصيلية، انظر دليل مستخدم Cisco MCS 7890-C1 Unified Communications Manager Business Edition 3000 (الطبعة التجارية): [www.cisco.com/en/US/docs/voice\\_ip\\_comm/cucmbe3k/8\\_6\\_1/server/english/user\\_guide/789enu86.html](http://www.cisco.com/en/US/docs/voice_ip_comm/cucmbe3k/8_6_1/server/english/user_guide/789enu86.html).

1. Приклейте монтажный шаблон к стене липкой лентой в том месте, где предполагается закрепить устройство MCS 7890-C1.
2. Используя обозначенные на шаблоне отверстия (1) в качестве ориентиров, с помощью чертилки или другого предмета с заостренным концом отметьте на стене точки, где будут просверлены отверстия для крепежных винтов.
3. В каждой из отмеченных точек просверлите отверстие, используя сверло диаметром 7,5 мм. Глубина каждого отверстия должна быть равна 35 мм.
4. Закрепите MCS 7890-C1 на стене (сторона для подсоединения кабелей должна находиться сверху). Подробные указания см. в руководстве пользователя Cisco MCS 7890-C1 Unified Communications Manager Business Edition 3000: [www.cisco.com/en/US/docs/voice\\_ip\\_comm/cucmbe3k/8\\_6\\_1/server/english/user\\_guide/789enu86.html](http://www.cisco.com/en/US/docs/voice_ip_comm/cucmbe3k/8_6_1/server/english/user_guide/789enu86.html).

1. 将壁挂安装模板贴到要安装 MCS 7890-C1 的墙壁上。
2. 使用划针或其他尖头工具，按照模板上指示的四个孔 (1) 在壁挂安装模板上打孔，在墙壁上标记出用于安装螺钉的四个点，以便用电钻钻孔。
3. 使用钻头直径为 0.3 英寸（7.5 毫米）的电钻，在所标记的四个安装点处钻孔。每个孔的深度为 1.37 英寸（35 毫米）。
4. 将 MCS 7890-C1 安装到墙壁上，使 MCS 7890-C1 的缆线侧 (2) 朝上。有关详细说明，请参见《Cisco MCS 7890-C1 Unified Communications Manager Business Edition 3000 设备用户指南》：[www.cisco.com/en/US/docs/voice\\_ip\\_comm/cucmbe3k/8\\_6\\_1/server/english/user\\_guide/789enu86.html](http://www.cisco.com/en/US/docs/voice_ip_comm/cucmbe3k/8_6_1/server/english/user_guide/789enu86.html)。

## Power Up the Cisco MCS 7890-C1

### Power Up the Cisco MCS 7890-C1

1. Move the MCS 7890-C1 back-panel power switch (1) to the on position ("I"), as shown in [Figure 1](#).
2. The front power button (2) is illuminated. If the light fails to illuminate, press the front power button (2). For more information, see the Cisco MCS 7890-C1 Unified Communications Manager Business Edition 3000 Appliance User Guide: [www.cisco.com/en/US/docs/voice\\_ip\\_comm/cucmbe3k/8\\_6\\_1/server/english/user\\_guide/789enu86.html](http://www.cisco.com/en/US/docs/voice_ip_comm/cucmbe3k/8_6_1/server/english/user_guide/789enu86.html).

### Ativação do Cisco MCS 7890-C1

1. Coloque o interruptor do painel traseiro do MCS 7890-C1 (1) na posição ("I"), conforme mostrado na [Figura 1](#).
2. O botão de alimentação frontal (2) acende. Se não acender, pressione o botão de alimentação frontal (2). Para obter mais informações, consulte o Manual do usuário da ferramenta Cisco MCS 7890-C1 Unified Communications Manager Business Edition 3000: [www.cisco.com/en/US/docs/voice\\_ip\\_comm/cucmbe3k/8\\_6\\_1/server/english/user\\_guide/789enu86.html](http://www.cisco.com/en/US/docs/voice_ip_comm/cucmbe3k/8_6_1/server/english/user_guide/789enu86.html).

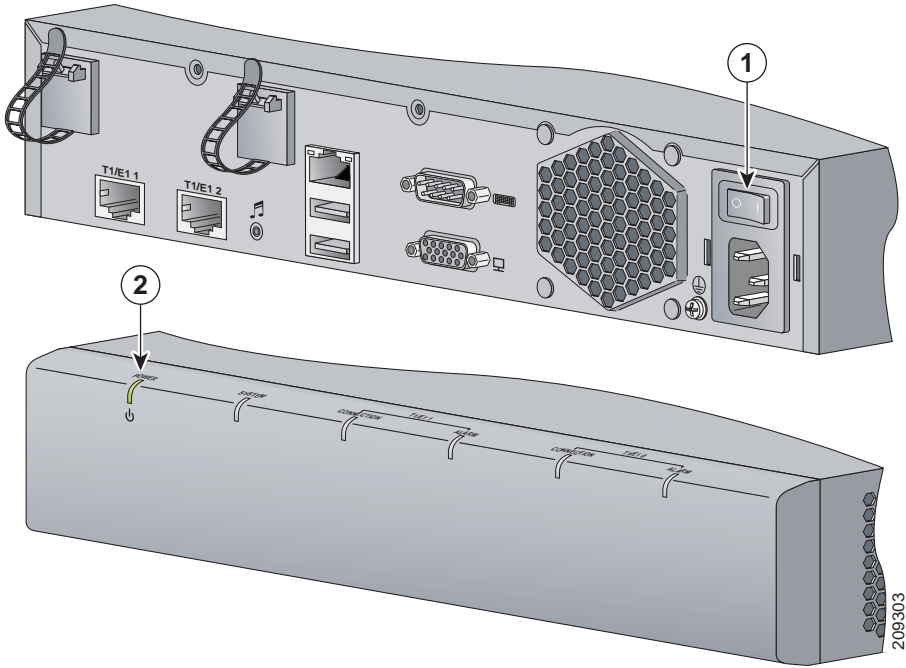
### Mise sous tension du Cisco MCS 7890-C1

1. Faites basculer le commutateur, situé sur le panneau arrière (1) du MCS 7890-C1, sur la position marche (" | "), comme indiqué à la [figure 1](#).
2. Le voyant d'alimentation situé sur le panneau avant (2) s'illumine. Si ce n'est pas le cas, appuyez sur le bouton d'alimentation situé sur le panneau avant (2). Pour plus de détails, consultez le manuel Cisco MCS 7890-C1 Unified Communications Manager Business Edition 3000 Appliance User Guide : [www.cisco.com/en/US/docs/voice\\_ip\\_comm/cucmbe3k/8\\_6\\_1/server/english/user\\_guide/789enu86.html](http://www.cisco.com/en/US/docs/voice_ip_comm/cucmbe3k/8_6_1/server/english/user_guide/789enu86.html).

### Schalten Sie die Cisco MCS 7890-C1 ein

1. Schieben Sie den Spannungsschalter auf der Rückseite der MCS 7890-C1 (1) in die Position ("I"), wie in [Abbildung 1](#) gezeigt.

**Figure 1** MCS 7890-C1 Back-Panel Power Switch (1) and Front Power Button (2)



2. Der vordere Spannungsschalter (2) ist beleuchtet. Wenn das Licht nicht mehr leuchtet, drücken Sie den vorderen Spannungsschalter (2). Weitere Informationen finden Sie im Cisco MCS 7890-C1 Unified Communications Manager Business Edition 3000 Appliance-Benutzerhandbuch: [www.cisco.com/en/US/docs/voice\\_ip\\_comm/cucmbe3k/8\\_6\\_1/server/english/user\\_guide/789enu86.html](http://www.cisco.com/en/US/docs/voice_ip_comm/cucmbe3k/8_6_1/server/english/user_guide/789enu86.html).

### Alimentazione di Cisco MCS 7890-C1

1. Spostare l'interruttore di alimentazione posto sul pannello posteriore di MCS 7890-C1 (1) sulla posizione ("I"), come mostrato nell'immagine 1.
2. Il pulsante di alimentazione anteriore (2) si illumina. Se ciò non avviene, premere il pulsante di alimentazione anteriore (2). Per ulteriori informazioni, consultare la guida per l'utente di Cisco MCS 7890-C1 Unified Communications Manager Business Edition 3000 Appliance: [www.cisco.com/en/US/docs/voice\\_ip\\_comm/cucmbe3k/8\\_6\\_1/server/english/user\\_guide/789enu86.html](http://www.cisco.com/en/US/docs/voice_ip_comm/cucmbe3k/8_6_1/server/english/user_guide/789enu86.html).

### Encendido de Cisco MCS 7890-C1

1. Mueva el switch de encendido del panel trasero del dispositivo MCS 7890-C1 (1) a la posición ("I"), tal como se indica en la Figura 1.
2. El botón frontal de encendido (2) se iluminará. Si no se ilumina, pulse el botón frontal de encendido (2). Para obtener más información, consulte la guía del usuario del dispositivo Cisco MCS 7890-C1 Unified Communications Manager Business Edition 3000 (edición empresarial): [www.cisco.com/en/US/docs/voice\\_ip\\_comm/cucmbe3k/8\\_6\\_1/server/english/user\\_guide/789enu86.html](http://www.cisco.com/en/US/docs/voice_ip_comm/cucmbe3k/8_6_1/server/english/user_guide/789enu86.html).

### تشغيل جهاز Cisco MCS 7890-C1

1. حرّك مفتاح التشغيل في اللوحة الخلفية لجهاز MCS 7890-C1 (1) إلى موضع التشغيل ("I")، كما هو موضح في الشكل 1.
2. ستتم إضاءة زر التشغيل الأمامي (2). إذا لم يتم ذلك، اضغط على زر التشغيل الأمامي (2). لمزيد من المعلومات التفصيلية، انظر دليل مستخدم Cisco MCS 7890-C1 Unified Communications Manager Business Edition 3000 على الموقع التالي: [www.cisco.com/en/US/docs/voice\\_ip\\_comm/cucmbe3k/8\\_6\\_1/server/english/user\\_guide/789enu86.html](http://www.cisco.com/en/US/docs/voice_ip_comm/cucmbe3k/8_6_1/server/english/user_guide/789enu86.html).

### Включение Cisco MCS 7890-C1

1. Переведите выключатель питания на задней панели MCS 7890-C1 (1) в положение «I» (см. [рис. 1](#)).
2. Загорится подсветка кнопки питания на передней панели (2). Если подсветка не загорается, нажмите кнопку выключения питания (2). Дополнительную информацию см. в руководстве пользователя Cisco MCS 7890-C1 Unified Communications Manager Business Edition 3000: [www.cisco.com/en/US/docs/voice\\_ip\\_comm/cucmbe3k/8\\_6\\_1/server/english/user\\_guide/789enu86.html](http://www.cisco.com/en/US/docs/voice_ip_comm/cucmbe3k/8_6_1/server/english/user_guide/789enu86.html).

### Cisco MCS 7890-C1 通电

1. 将 MCS 7890-C1 后面板上的电源开关 (1) 扳到打开位置 ("I")，如图 1 所示。
2. 前面板上的电源按钮 (2) 将会亮起。如果指示灯未亮起，请按下前面板上的电源按钮 (2)。有关更多信息，请参见《Cisco MCS 7890-C1 Unified Communications Manager Business Edition 3000 设备用户指南》：[www.cisco.com/en/US/docs/voice\\_ip\\_comm/cucmbe3k/8\\_6\\_1/server/english/user\\_guide/789enu86.html](http://www.cisco.com/en/US/docs/voice_ip_comm/cucmbe3k/8_6_1/server/english/user_guide/789enu86.html)。

## Cisco MCS 7890-C1 Documentation Guide

For detailed instructions on setting up and maintaining the MCS 7890-C1, see the following documents:

- Cisco MCS 7890-C1 Unified Communications Manager Business Edition 3000 Appliance User Guide, at: [www.cisco.com/en/US/docs/voice\\_ip\\_comm/cucmbe3k/8\\_6\\_1/server/english/user\\_guide/789enu86.html](http://www.cisco.com/en/US/docs/voice_ip_comm/cucmbe3k/8_6_1/server/english/user_guide/789enu86.html)
- Cisco Unified Communications Manager Business Edition 3000 Administration Guide, at: [www.cisco.com/en/US/docs/voice\\_ip\\_comm/cucmbe3k/8\\_6\\_1/system/cucmbe3k\\_861.html](http://www.cisco.com/en/US/docs/voice_ip_comm/cucmbe3k/8_6_1/system/cucmbe3k_861.html)
- Cisco MCS 7890-C1 Unified Communications Manager Business Edition 3000 Appliance Regulatory Compliance Safety Information, at: [www.cisco.com/en/US/docs/voice\\_ip\\_comm/cucmbe3k/8\\_6\\_1/server/regulatory-compliance/english/install\\_guide/mcsrcsi.html](http://www.cisco.com/en/US/docs/voice_ip_comm/cucmbe3k/8_6_1/server/regulatory-compliance/english/install_guide/mcsrcsi.html)
- Release Notes for Cisco Unified Communications Manager Business Edition 3000, Release 8.6(1), at: [http://www.cisco.com/en/US/docs/voice\\_ip\\_comm/cucmbe3k/8\\_6\\_1/release\\_notes/3krel\\_notes861.html](http://www.cisco.com/en/US/docs/voice_ip_comm/cucmbe3k/8_6_1/release_notes/3krel_notes861.html)

## Warranty and End User License Agreement

Cisco One-Year Limited Hardware Warranty Terms: [www.cisco.com/go/hwwarranty](http://www.cisco.com/go/hwwarranty)

End User License Agreement: [www.cisco.com/go/eula](http://www.cisco.com/go/eula)



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