

PARLÉ INSTALLATION GUIDE



PARLÉ TABLE MICS DTM-X, DTM-XEX

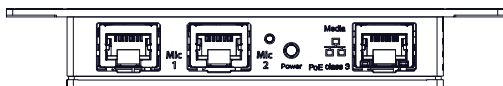
Mics are available in White and Black

PRODUCT FEATURES

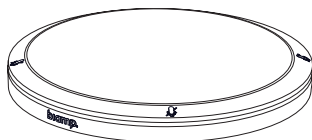
- Designed to work with, and connect to Devio UCX systems
- Uses the low-profile Parlé tabletop microphone that measures 4.7 inches (120 mm) in diameter
- Beamtracking technology actively tracks and intelligently mixes conversations
- Beamtracking works out-of-box without any lobe aiming or room mapping
- LED mute status
- Network box includes DSP for Beamtracking
- System can be discovered and registered with Biamp Workplace Tools
- Uses only one channel of AEC per microphone

IN THE BOX

DTM-X



Network Box



Microphone

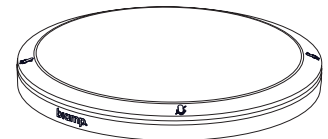
Documentation

Safety Guide
QR Sheet

Hardware

Wood Screws (4)
Cable clips (2)

DTM-XEX



Microphone

Documentation

Safety Guide
QR Sheet



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PRODUCT DETAILS



Parlé DTM-X Microphone and Network Box

Parlé DTM-X - Table Beamtracking Microphone

- An low-profile table microphone for use in Devio UCX systems.
- Comprised of a network box and a Parlé DTM-XEX table microphone
- Each microphone includes Beamtracking™ technology with four 90-degree zones, providing full 360-degree coverage of the meeting space.
- Each network box has its own digital signal processing module and is equipped with an additional RJ-45 connector to add an optional DTM-XEX. A maximum of two microphones are permitted per network box (one DTM-X with a DTM-XEX).

Parlé DTM-XEX - Expansion Table Microphone

- The Parlé DTM-XEX is identical to the DTM-X microphone and is intended to be used as a second microphone in conjunction with the DTM-X. The DTM-XEX is not a standalone device.

Setup and Use

Follow the setup prompts on the Touch 10 UCX screen to set up the Devio UCX system with Parlé DTM-X and DTM-XEX mics. Running the Biamp Launch process easily defines the room and configures the mics.

The information in this manual relates to physical connections and device setup. For more details on the setup process refer to [Cornerstone](#). Information about Biamp Workplace and Workplace Tools is available in the [Workplace Admin Help](#) file.

NOTE: The latest firmware version should be used to ensure compatibility between device versions.

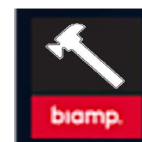
Installation

Install the unit away from heat sources, such as vents and radiators, and in rooms with adequate ventilation. Ensure the air can circulate freely around the unit. Do not exceed the maximum ambient operating temperature of 32°-104°F (0-40°C) for the microphones and 32°-113°F (0°-45°C) for the network box.

DOWNLOAD SOFTWARE

Running the system setup from the Touch 10 UCX console is used to configure the system.

Workplace Tools is suggested to discover, connect to and register devices in a Workplace org. Click this [Downloads](#) link to access and choose the appropriate software. Search under Workplace for Workplace Tools.



Workplace Tools

SUGGESTED TOOLS

Phillips Screwdriver
Straight Screwdriver
Power Drill

NETWORK BOX FRONT PANEL

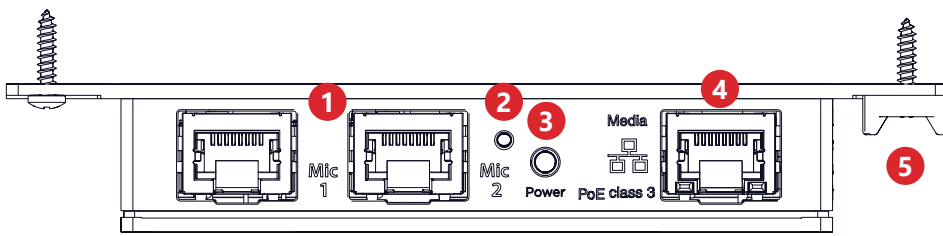


Figure 1. Parlé DTM-X Network Box

TABLE MICROPHONE

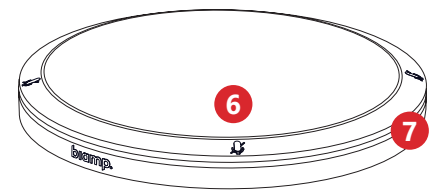


Figure 2. Parlé DTM-X Microphone

FRONT PANEL AND CONNECTORS

1. Mic Ports

Two RJ-45 ports allow for connecting one DTM-X microphone and an additional DTM-XEX expander microphone. If using only one microphone, it must be connected to the Mic 1 port. Use of the second RJ-45 port is optional.

2. Reset

Pressing this button for 5 seconds will initiate a factory reset.

3. Power/System Status Indicator

A multi-color LED provides information about the status of the device.

Status	LED Indicator
No Power	Off
Boot/Self-test	Red Solid
Ready to receive configuration or updating firmware	Yellow Solid
Configured and ready to participate in the system	Green Solid
Unit is in Locate mode (triggered by software)	Green Flashing
Unit has Major Alarm condition	Red Flashing
Unit has Major Minor condition	Yellow Flashing
Unit has both a Major and Minor Alarm condition	Red/Yellow Flashing

4. Network Control

Facilitates connection to the Devio UCX system for audio transmission and control. This RJ-45 port should be connected directly to PoE+ port 3 or 4 on the Devio UCX 2000 or 3000.

5. Cable Attachment Point

Use cable ties with the clips to rout and secure excess cable.

6. Mute Button

Mutes the microphone when the button is pressed. If "Mute mics as a group" is enabled within control software, pressing the Mute button will mute all microphones attached to the same network box.

7. LED Indicator

Three multi-color LEDs provide information about the status of the microphone. This shows up as an illuminated ring. Default LED indication is shown in the table below.

Status	LED Indicator
No Power	Off
Configured and operating normally	Green Solid
Microphone is Muted	Red Solid
Unit has Major Alarm condition	Red Flashing

MOUNTING & INSTALLATION

GENERAL INSTALLATION NOTES

The maximum distance between The Devio UCX or PoE+ Ethernet switch and a DTM-X network box is 330 feet (100 meters).

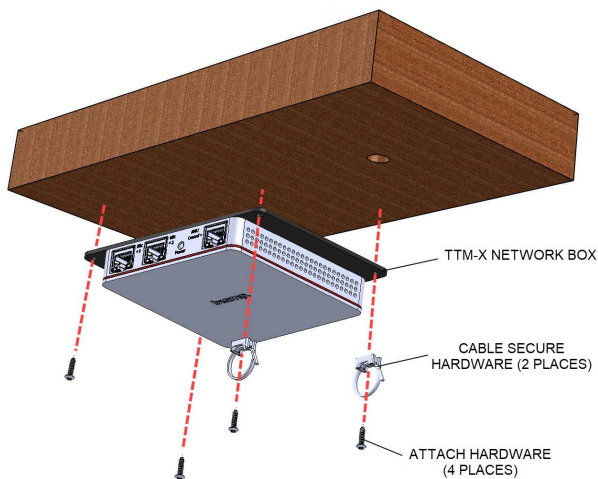
The maximum distance between a DTM-X microphone and network box is 33 feet (10 meters). The preattached cable length is 7 feet (2 meters), and can be extended an additional 26 feet (8 meters) using standard Cat5e cabling.

The distance range between microphones is 5 - 8 feet (1.5 - 2.5 meters).

The DTM-X and DTM-XEX microphones may be installed using the optional Secure Mount (TTM-X-SM). This installation affixes the microphone directly to the table while keeping the microphone cabling out of sight.

NETWORK BOX MOUNTING

The DTM-X network box is designed to be installed to the underside of a tabletop with the included hardware. It can also be placed unattached on other surfaces to meet design or room requirements.



Network Box Installation

NOTES GÉNÉRALES D'INSTALLATION

La distance maximale entre le Devio UCX (ou un commutateur Ethernet PoE+) et un boîtier réseau DTM-X est de 330 pieds (100 mètres).

La distance maximale entre un microphone DTM-X et son boîtier réseau est de 33 pieds (10 mètres). La longueur du câble préfixé est de 7 pieds (2 mètres) ; elle peut être prolongée de 26 pieds (8 mètres) supplémentaires à l'aide d'un câblage standard de catégorie 5e (Cat5e).

La distance recommandée entre les microphones est entre 5 et 8 pieds (1,5 et 2,5 mètres).

Les microphones DTM-X et DTM-XEX peuvent être installés à l'aide du support de fixation sécurisé optionnel (TTM-X-SM). Ce mode d'installation permet de fixer le microphone directement sur la table tout en dissimulant son câblage.

MONTAGE DU BOÎTIER RÉSEAU

Le boîtier réseau DTM-X est conçu pour être installé sous le plateau d'une table à l'aide du matériel de fixation fourni. Il peut également être simplement posé sur d'autres surfaces, sans fixation, afin de répondre aux exigences spécifiques de la conception ou de l'aménagement de la salle.

Note: Installation instructions are provided in both English and French.

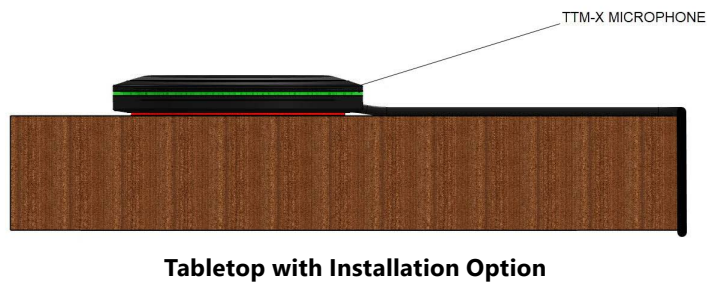
MOUNTING & INSTALLATION (CONTINUED)

TABLETOP MOUNTING (NO TOOLS REQUIRED)

1. Set the microphone on the table and route the cable over the table or through a wiring feed-through to the network box.
2. Attach the DTM-X microphone connector into the RJ-45 socket on the face of the network box.

MONTAGE SUR TABLE (AUCUN OUTIL REQUIS)

1. Placez le microphone sur la table et acheminez le câble sur la table ou à travers un passe-câble jusqu'au boîtier réseau.
2. Branchez le connecteur du microphone DTM-X dans la prise RJ-45 située sur la face avant du boîtier réseau.



MOUNTING & INSTALLATION (CONTINUED)

TABLETOP WITH SECURE MOUNT*

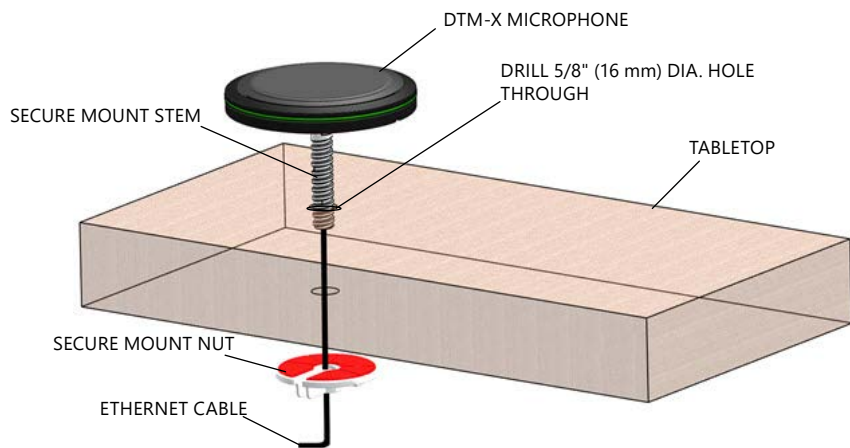
1. Cut a 5/8 inch (16 mm) hole through the tabletop where the table microphone is to be located.
2. Place the Secure Mount stem onto the bottom of the microphone making sure the slots are aligned and attach with the included screws.
3. Pull the microphone cord out of the slot on the microphone and push it into the opening on the stem of the Secure Mount.
4. Feed the cable through the hole in the table.
5. Install the stem through the hole in the table.
6. Secure the microphone mount with the retaining hardware (slotted nut) on the underside of the table.
7. Attach the microphone connector into the RJ-45 socket on the face of the network box.

* Sold separately

SUPPORT DE TABLE AVEC FIXATION SÉCURISÉE*

1. Faites un trou de 16 mm (5/8 po) dans le plateau de la table à l'endroit où vous voulez placer le microphone.
2. Placez la tige de fixation sécurisée sous le microphone en vous assurant d'aligner les fentes, puis fixez-la à l'aide des vis fournies.
3. Tirez le câble du microphone hors de son logement et insérez-le dans l'ouverture de la tige de fixation sécurisée.
4. Faites passer le câble à travers le trou percé dans le plateau.
5. Installez la tige de fixation dans le trou percé dans le plateau.
6. Fixez le support de microphone à l'aide de la vis de fixation (écrou fendu) située sous le plateau.
7. Branchez le connecteur du microphone dans la prise RJ-45 située sur la face avant du boîtier réseau.

* Vendu séparément

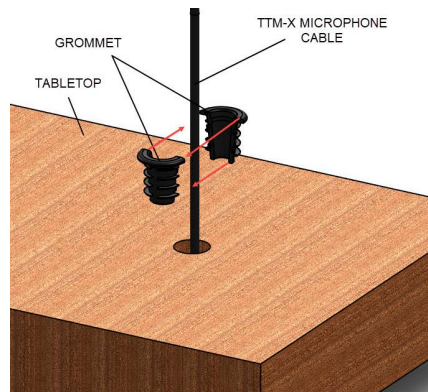


Tabletop with Secure-Mount Installation Option

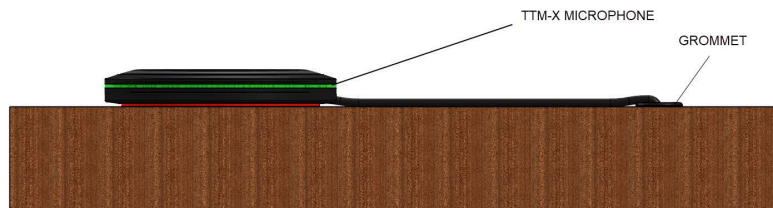
MOUNTING & INSTALLATION (CONTINUED)

TABLETOP MOUNTING WITH GROMMET

1. Cut a 5/8 inch (16 mm) hole through the tabletop where the cable is to be routed.
2. Set the microphone on the table and run the cable through the hole.
3. Snap the two grommet pieces together around the cable and install in the hole.
4. Attach the microphone connector into the RJ-45 socket on the face of the network box.



Grommet



Tabletop with Grommet Installation Option

CAUTION: If removing the grommet, use a punch or other appropriate tool and push the grommet out from beneath the table to avoid damaging the tabletop surface.

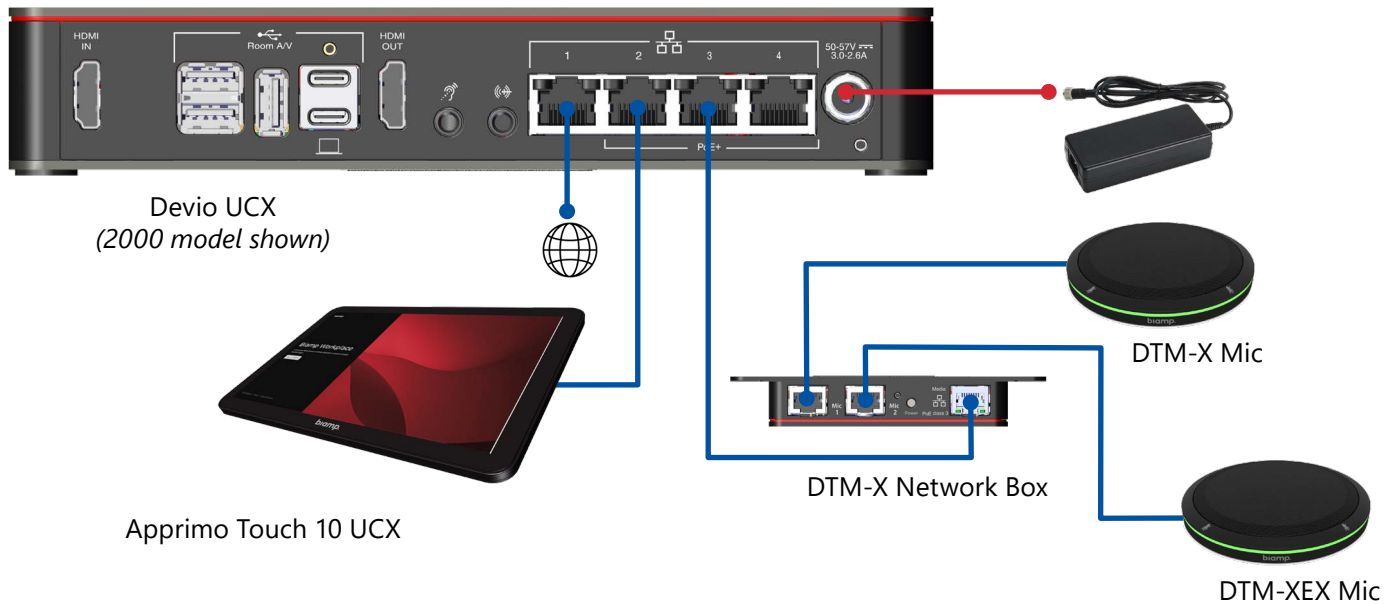
MONTAGE SUR TABLE AVEC PASSE-CÂBLE

1. Percez un trou de 16 mm (5/8 po) dans la table à l'endroit où le câble doit passer.
2. Placez le micro sur la table et passez le câble dans le trou.
3. Emboîtez les deux parties du passe-câble autour du câble et insérez-le dans le trou.
4. Branchez le connecteur du microphone dans la prise RJ-45 située sur la face avant du boîtier réseau.

ATTENTION : Si vous retirez l'œillet, utilisez un poinçon ou un autre outil approprié et poussez l'œillet par le dessous de la table afin d'éviter d'endommager la surface du plateau.

TYPICAL PARLÉ DTM-X SYSTEM

The following diagram shows a Devio UCX system with the maximum-allowed two microphones, including a DTM-X microphone and DTM-XEX. More microphones can be added to a system with additional network boxes.



OPERATION

Initiating the setup process on the Touch 10 UCX console after all connections are made to the Devio UCX system is the way to configure the system. Running Biamp Launch will discover, configure and tune connected audio devices in the room. A full performance report will be generated after the process is completed.

Setting up an account and organization in Biamp Workplace will allow you to discover and register your devices and manage them remotely. Additional details about Biamp workplace are available on the website, on [Cornerstone](#) or in the [Workplace Admin Help](#) file.

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Workplace Tools

OPTIONAL ACCESSORIES

16mm Grommet 10-pack: 16mm (5/8") hole, 7mm ID grommet for use with Parl  TTM-X and DTM-X microphones (available in white and black).

TTM-X-SM: Secure mounting bracket for Parl  TTM-X and DTM-X tabletop microphones.

Plenum Box 12 x 12: 12-inch x 12-inch, fire-resistant enclosure used to install a variety of Biamp devices.

CONTACT US

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29JUL2026



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