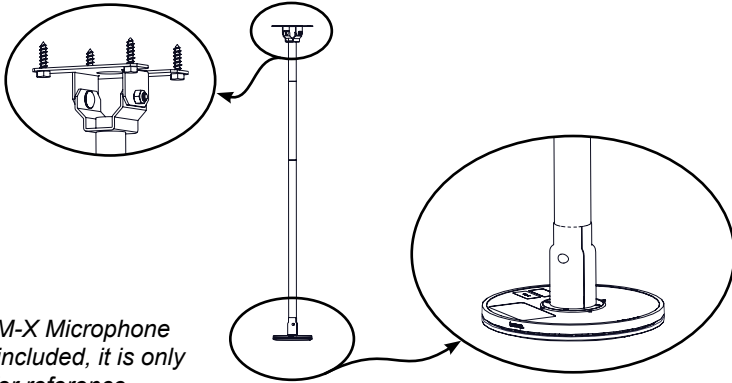


Parlé

TCM-X Pipe Mount Kit (TCM-X-PM)

Installation Guide



The TCM-X Microphone is NOT included, it is only shown for reference

CONTENTS

- Ceiling Mount Assembly (x1)
- Pipe (3 lengths)
[6", 1', 2' (153, 305, 610 mm)]
- Mic Mounting Adapters (x2)
- Lag Bolts (x4)
- Instructions

Note: *TCM-X Microphone is NOT included*

SUGGESTED TOOLS

- (#2) Phillips Screwdriver
- Level 6"-9" [150-230mm]
- 13mm Socket Wrench



The maximum pipe length from the ceiling bracket to the mic is 30' [9.1m]

BASIC INSTALLATION

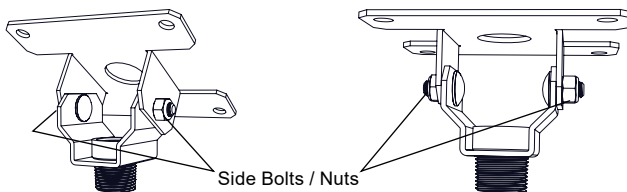
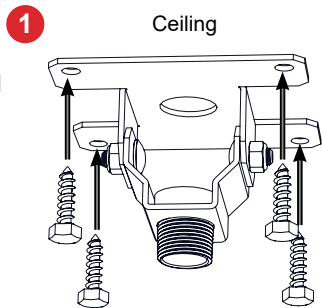
1. Attach the upper mounting assembly to the ceiling.
2. Determine total length of the pipe needed, and assemble the pieces.
3. Insert an Ethernet cable into a pipe section and thread the pipe onto the upper mount.
4. Repeat to add each pipe section with the cable threaded through.
5. Plug the cable into the TCM-X.
6. Install the adapters to secure the TCM-X on the pipe.
7. Power and test the system.



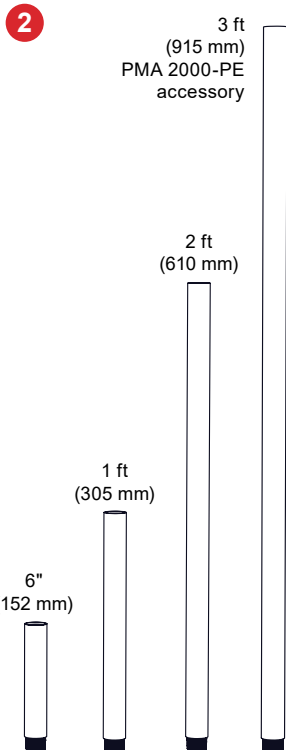
IMPORTANT: Biamp recommends installing a properly secured and tensioned seismic/safety cable (not included) connecting the ceiling mount to a secondary load-bearing point. This will prevent the microphone assembly from falling if the primary mount were to fail.

Installation on a ceiling

1. Attach the upper mount assembly to the ceiling structure with the lag bolts. If the lag bolts aren't appropriate for the ceiling, use appropriately rated fasteners. Keep the two side bolt nuts loose so the lower assembly can rotate to allow the pipe to hang vertically especially if mounted to an angled ceiling. The bracket can be attached to an angled or flat ceiling, beam, or Unistrut (strut & hardware not included).



2. Determine the distance that the mic should hang from the mount. There are 3 sizes of pipe included with this kit and there is a 3' (915mm) extension accessory (PMA 2000-PE) that can be added to increase the pipe length. The pipe can be configured with any number of pipes necessary to get to the desired length, however the length cannot exceed is 30' [9.1m]. See table below for length options.

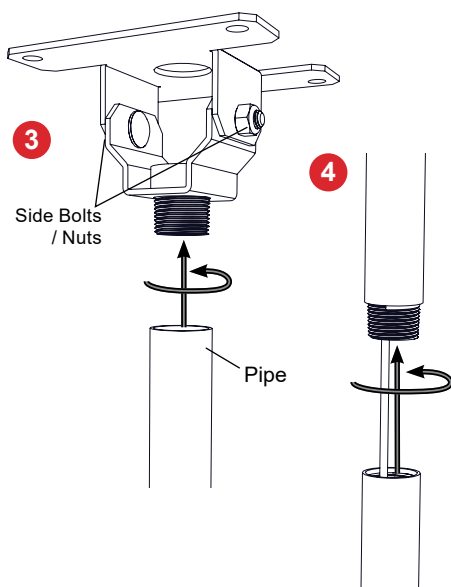


		Pole Sections		
		0.5 (15)	1 (30.5)	2 (61)
Overall drop length	0.5 (15)	●		
	1 (30.5)		●	
	1.5 (152)	●	●	
	2 (61)			●
	2.5 (76)	●		●
	3 (198)		●	●
	3.5 (213)	●	●	●

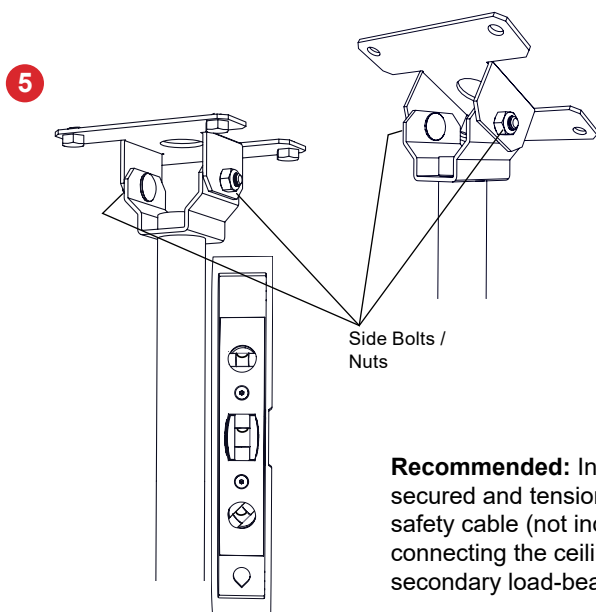
3. An ethernet cable (Installer-supplied) will need to be inserted through each pipe section as it is added. Thread the first section of pipe onto the top mount to the bracket.
4. Continue adding the pipe sections with the cable running through them until you get to the desired length.



Ethernet Cable



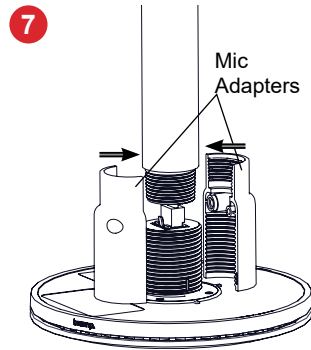
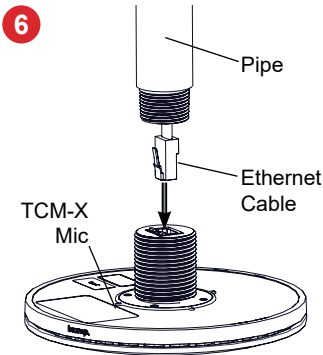
5. Place a level on the pipe to confirm it is vertical and tighten the upper nuts on the side of the ceiling mount.



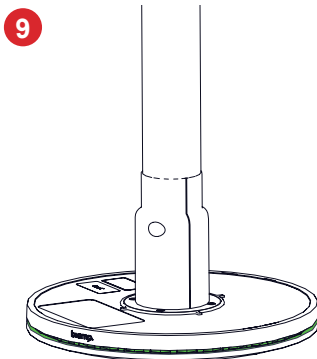
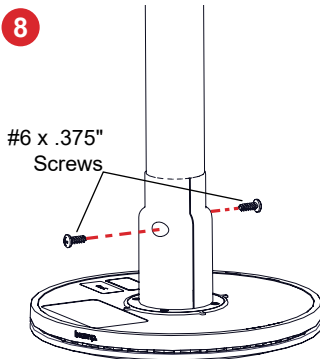
Recommended: Install a properly secured and tensioned seismic/safety cable (not included) connecting the ceiling mount to a secondary load-bearing point.

Installation (continued)

6. Plug the ethernet cable into the TCM-X mic.
7. Enclose the pole and mic threads with the adapters, ensuring the threads are aligned and hidden.



8. Secure with both screws.
9. Power and test the device.



Optional Accessory (Biamp):

- Seismic Cable Adapter: 6' (1.8m) Aircraft cable with cable gripper connector

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