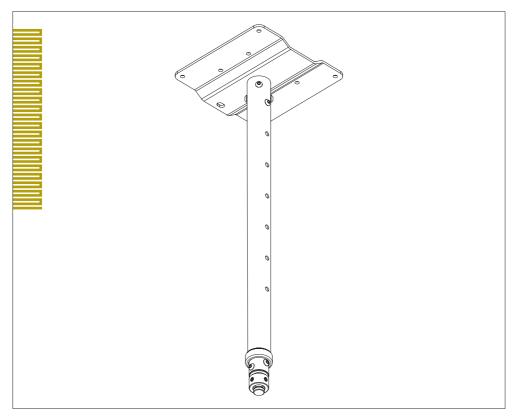
# USER MANUAL TELESCOPIC CEILING MOUNT



Order No.: 31102700 [Telescopic Ceiling Mount]



# IMPORTANT NOTES ON INSTALLATION AND SAFETY

- $\rightarrow$  Installation and assembly must be carried out by a qualified specialist.
- → The following information is exclusively for the use of the specialist, who should be able to carry out their task correctly. This specialist's training must include the ability to identify possible hazards and assess risks in order to implement all appropriate health and safety measures.
- → Please read the installation and safety instructions thoroughly. When transferring ownership or use of this product, this manual must always be included.
- → Read the operating instructions for the speaker system, which is to be mounted on this mounting device, and follow its installation notes.
- ightarrow Only use accessories and spare parts from the ADAM Audio range.
- ightarrow Observe all relevant regional, national and international regulations and guidelines when installing.
- → Use the ADAM Audio telescopic ceiling mount and other mounting accessories only to attach speakers weighing up to 40,6 kg [89.5 lbs].
- ightarrow The telescopic ceiling mount must not be exposed to vibrations.

On page 10 of this user manual and in the download area of www.adam-audio.com you will find a schematic illustration as an aid for mounting ADAM Audio's accessories. Only use those fastening materials shown in this illustration.

### **Parts List**

A: 1 x Support plate

B: 1 x Support plate cylinder

C: 6 x Lens screws M8 x 12 [1 x pre-assembled]

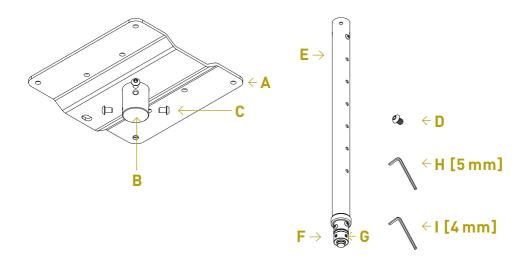
**D**: 6 × Lens screw M8 × 12 [1 already mounted]

E: 1 × Telescopic boom

F: 1 × Retaining ring

G: 4 × Nuts and bolts M8 × 10
[Pre-assembled with the retaining ring F]

H: 1 × Hexagon key [5 mm]I: 1 × Hexagon key [4 mm]]



### ♠ DANGER!

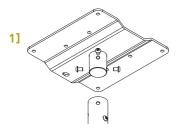
Dropping the support plate A and the telescopic boom E may result in injuries to personnel and damage to property.

Until the support plate  $\bf A$  and the telescopic boom  $\bf E$  are properly and correctly secured or fixed, they can still fall down. Until the support plate  $\bf A$  is attached to a load-bearing horizontal surface and the height adjustment of the telescopic boom is completed, a second similarly qualified specialist to the first one must hold those two components.

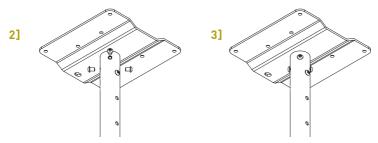
- → Attach the support plate A to a load bearing horizontal surface using all 8 mounting holes.
- → This area must be able to bear the total weight resulting from the weight of the speaker system and the accessories used. Also consider possible leverage when calculating this weight.
- → When selecting the fastening elements [not included], please ensure that they can be anchored permanently to the material of the selected horizontal surface, and can carry the calculated total weight.

## **INSTALLING**

→ Before attaching the telescopic boom E to the mounting plate A, make sure that its inner part is secured with at least one of the lens screws C so that it cannot fall out [see fig. 1].



→ Place the telescopic boom **E** on the support plate cylinder **B** and secure it with 4 of the lens screws **C**. Tighten the lens screws with retaining ring **F**. The torque should be 15 Nm [see fig. 2 and 3].



- → Adjust the height of telescopic boom E and secure its inner part. Only use these settings whilst no other accessory or speaker system is attached to the ceiling mount.
  - Secure the telescopic boom E at its lower opening with one hand so that its inner part doesn't fall out.



# Dropping the speaker system may cause injury and property damage.

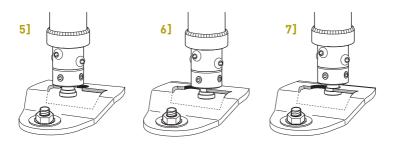
There is a risk that the speaker system could fall down until the mounting accessories on the telescopic boom **E** are finally fixed. As long as this installation has not yet been carried out, the speaker system must be held by another qualified specialist. The above requirements also apply to this specialist. In addition, you must provide an additional safety means to prevent the speaker from falling down.

- Unscrew the lens screw D, which secures the inner part to the telescopic boom E.
- Pull out the inner part of the telescopic boom E until the desired distance from the ceiling is reached.
- Secure this setting by tightening two of the lens screws with a torque of 15 Nm.
- → Do not place the loudspeaker into the desired angle of inclination until it is fully connected to the ceiling bracket and mounting hardware and the securing screws are tightened.
- → Attach the loudspeaker provided with mounting accessories to the ceiling bracket. Please follow the instructions below.

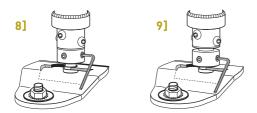
→ Loosen the 4 threaded pins **G** on the retaining ring F and slide it upwards. Tighten one of the threaded studs so that the retaining ring can not slide off [Fig. 4].



 → Attach the mounting hardware, e.g. Adapter Plate For Mounting Bracket, attached to the speaker system to the telescopic boom
 E. Please follow the three steps shown in Figures 5 to 7.



→ Loosen the tightened screw G [Fig. 8] and slide the retaining ring F downwards until it rests on the top of the mounting accessory [Fig. 9].



- → Tighten the thread pin **G** again [approx. 10 Nm], so that the retaining ring **F** does not slip off during the following alignment of the monitor.
- → Move the monitor to the desired horizontal position.
- → Tighten all 4 threaded studs **G** with a torque of 15 Nm. The speaker system is now securely connected to the ceiling bracket.
- → Move the monitor to the desired vertical position [tilt angle].

### **Technical Specifications**

	Ceiling Mount	Telescopic Boom	
Weight:	1,8 kg [4.0 lbs]	7,0 kg [15.4 lbs]	
Dimensions:	62 x 190 x 230	750 –1200 x 48 x 48	
mm[HxWxD]	[2.4" x 7.5" x 9.1"]	[29.5 – 47.2" x 1.9" x 1.9"]	
Max. load:	40,6 kg [89.5 lbs]	37 kg [81.6 lbs]	

### Warranty

Our current warranty conditions may be found at www.adam-audio.com

# OFFICIAL REQUIREMENTS: THE FOLLOWING SHOULD BE STRICTLY ADHERED TO

- At least every 3 months, check that the ceiling mount, mounting hardware, fuse ropes and their connectors, as well as the monitor itself, are in serviceable condition. Check that all screws are tightened.
- Ensure that all power, audio and coupling cabling attached to the monitor system have no strain exerted on them, i.e.: any and all cables must never bear any of the weight of the monitors or their accesssories including brackets and telescopic assemblies etc.

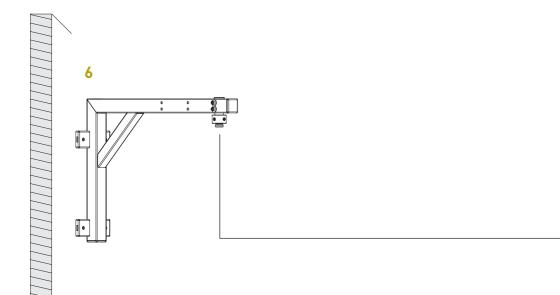
Should you deviate from any of the above installation and safety instructions, or should any of the items become damaged, you must immediately uninstall the entire system.

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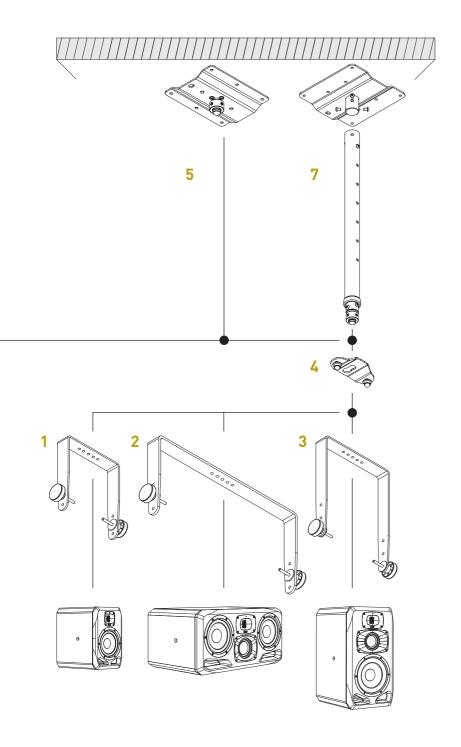
Even if all efforts have been made to ensure the correctness of the information contained herein, the ADAM Audio GmbH cannot be held responsible for potential errors or missing information.

All specifications are subject to change without notice.

# **MOUNTING ACCESSORIES**



Article Description		Order No.
1	MOUNTING BRACKET FOR S2V	31102100
2	MOUNTING BRACKET FOR S3H	31102200
3	MOUNTING BRACKET FOR S3V	31102300
4	ADAPTER PLATE FOR	31102400
	MOUNTING BRACKET	
5	CEILING MOUNT	31102500
6	WALL MOUNTING	31102600
7	TELESCOPIC CEILING MOUNT	31102700



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