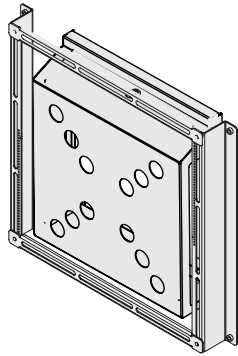# Storage GearBox™ for CTM-MS2 Tilting Mount - Installation Instructions

Introduction

The storage GearBox™ for the CTM-MS2 tilting mount (GB-MS2) securely holds a PC tower or similar-sized A/V equipment in between the flat-panel and mount. This space-saving feature helps efficiently organize your A/V installation for many applications, such as digital signage or corporate use. The GB-MS2 is a great alternative to storing electronics in false ceilings or bulky floor boxes.

Parts List

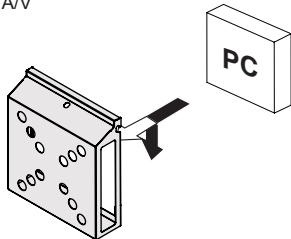|		
Media Box (Qty 1)	Key (Qty 2)	Extension Bracket (Qty 2)
Horizontal Support Bracket (Qty 2)	M8 Nylon Nut (Qty 4)	M8 x 12mm Pan Phillips Screw (Qty 4)

Step 1

Follow the instructions in the CTM-MS2 manual up to page 7.

☞ Stop at the end of the manual's **"Installing the Wall Plate"** section.

Step 2

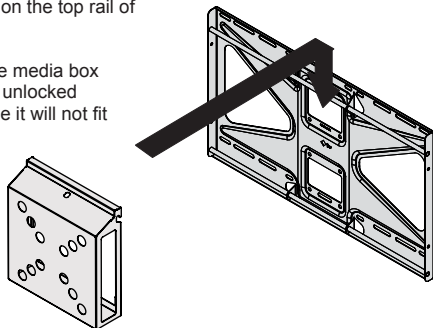Insert a PC tower or similar-sized A/V equipment into the media box.

PC

Step 3

1) Insert the media box between the brackets and the wall plate.

2) Hook the media box on the top rail of the wall plate.

☞ The lock on the media box must be in the unlocked position, or else it will not fit over the rail.
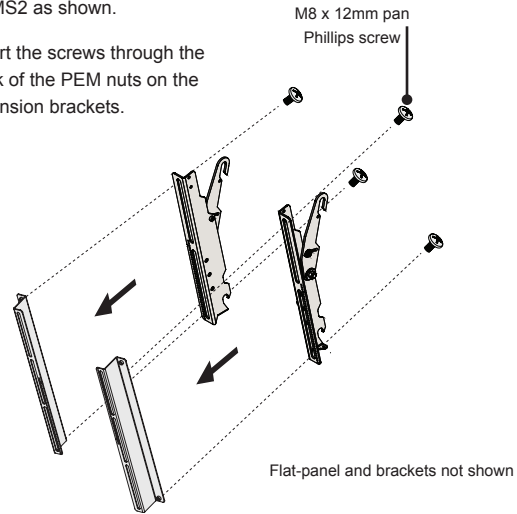
Step 4

Use four (4) M8 x 12mm pan Phillips screws to attach two (2) extension brackets to the mounting brackets of the CTM-MS2 as shown.

☞ Insert the screws through the back of the PEM nuts on the extension brackets.

M8 x 12mm pan Phillips screw

Flat-panel and brackets not shown

Mounting brackets are included with the CTM-MS2.
Screws are not to scale.

Step 5

? Is the mounting pattern on the flat-panel wider than the media box?

If **Yes,** do not use the horizontal support brackets. Skip to **Step 7.**

If **No,** continue to **Step 6.**

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Step 6

Screws are not to scale.

M8 nylon nut

Use four (4) M8 nylon nuts to attach two (2) horizontal support brackets to the extension brackets (Figure 1).

👉 Insert the nuts on the pegs that are on the backs of the horizontal support brackets (Figure 2).
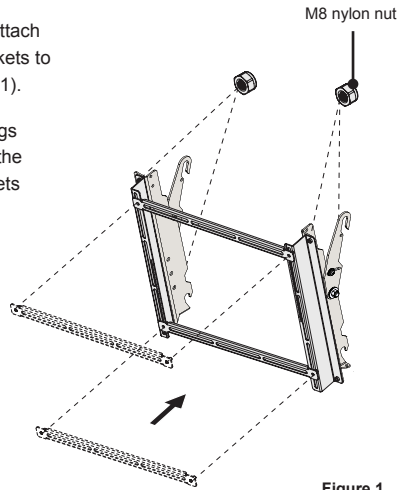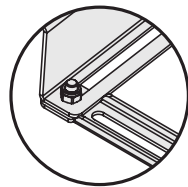
Figure 1

Figure 2

Step 7

Follow the rest of the instructions in the CTM-MS2 manual (starting on page 8) to attach the mounting brackets and extension brackets to the flat-panel and wall plate.

● If you are using the horizontal support brackets, attach the flat-panel mounting hardware to the **horizontal support brackets** instead of the mounting brackets (Figure 1).

● If you are **not** using horizontal support brackets, attach the flat-panel mounting hardware directly to the **extension brackets** instead of the mounting brackets (Figure 2).

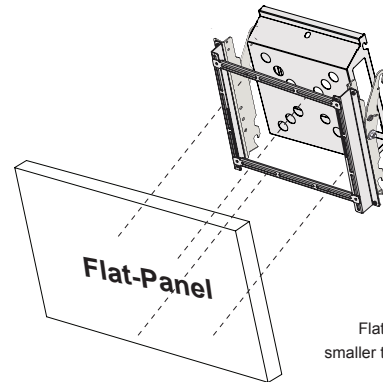👉 The flat-panel mounting hardware is included with the CTM-MS2.

Flat-Panel

Flat-panel mounting pattern smaller than width of media box. CTM-MS2 not shown.
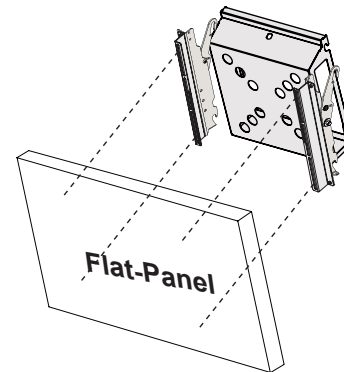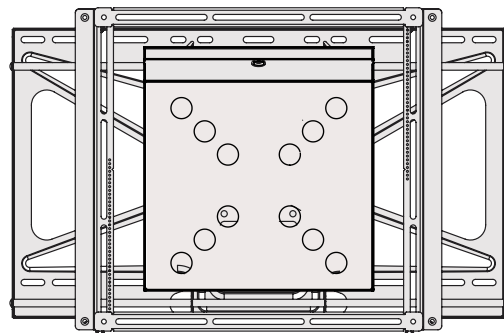
Figure 1

Flat-Panel

Flat-panel mounting pattern wider than media box. CTM-MS2 not shown.

Figure 2

Step 8

Once the flat-panel is hung, route cables and electrical wiring through the openings in the CTM-MS2 and media box.

Front view of CTM-MS2 and GB-MS2 with horizontal support brackets