Ramses MSC
Console Control System

Edit Bay
install guide

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Introduction

Congratulations! You have just purchased the world’s most ergonomically advanced console. Your Ramses MSC should provide you with many years of trouble free operation, however it is important to carefully follow these instructions to remove or replace the Edit Bay.

Scope

This document contains instructions for the safe removal or replacement of an Edit Bay to your Ramses MSC Console.

If you experience any problems or need any assistance please contact your local distributor or you can contact Merging Technology technical support in Switzerland via telephone on: +41 21 946 04 44 or via email on:

support@merging.com

Important - Before You Begin

The Ramses MSC Console should be shut down before removing or replacing the Edit Bay assembly. Failure to do this could result in damage to the console or personal injury. Please ensure you follow these directions carefully to ensure that you do not experience any problems.

Mounting

The Edit Bay should be mounted into the furniture using the 4 X M4 screws (supplied) from underneath each side of the metal chassis. You will need to ensure that no upward force is applied to the metal lens over the VFD Display as this is only a cover and may be dislodged.

Note: Please refer to the Drawings on page 8
Connections To The Console

The first step is to locate the connector panel on the rear of the Ramses MSC Console. The Ethernet connector on the right hand side of the panel (when looking from the rear) is the Edit Bay connection. Connect one end of the Edit Bay Ethernet cable (supplied) to this connector. This step is shown in the image below for a RAM8 or RAM16. For a RAM24 it is still the right hand side connector, but in this case it is the connector closest to the DB9.
Connections To The Edit Bay

Connect the other end of the Edit Bay network cable to the black **RJ45 Connector** on the rear of the edit bay.

Connect the **2.5mm DC Jack** on the **Edit Bay PSU** (supplied) to the rear of the **Edit Bay**. This is the **5V** power connection.

Connect an **IEC Power Lead** fused at 3 amps (where applicable) to the **Input Connector** of the **PSU**.
Drawings

Figure 1: Top View

![Figure 1: Ramses MSC Console Edit bay Top View](image)

Figure 2: Furniture Mounting - Screw Locations

![Figure 2: Locations of M4 mounting screws for furniture mounting. All dimensions are in millimeters.](image)
Figure 3: Edit Bay Dimensions

Figure 3: Edit Bay dimensions.