



UPLOAD 08

INSTRUCTIONS

The UPLOAD 08 updates the firmware of most Maverick and Rogue products through the DMX port. (See https://www.chauvetprofessional.com/products/mr-upload)

Before You Begin

- 1. Uninstall previous version of software.
- 2. Install Microsoft .NET Framework if not already installed.
- 3. Go to the downloads page on <u>https://www.silabs.com/developers/usb-to-uart-bridge-vcp-drivers</u> and download then install the CP210x Windows Drivers.

Installation

Part 1

Preliminary preparations.

- 1. Install UPLOAD 08 Setup (version 4.5.2 or higher) to a Windows PC (Windows XP or higher).
- 2. Plug the UPLOAD 08 into the PC with the included USB cable.

PART 2

Define the COM port of the UPLOAD 08.

1. In the search bar, enter **Device Manager**.

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2. Select **Device Manager**, then open the **Ports (COM & LPT)** drop-down menu. The UPLOAD 08 will appear as **Silicon Labs CP210x USB to UART Bridge (COM#)**. The COM port is indicated in the parentheses.



3. Right click over Silcon Labs CP210x and select Properties.







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4. Once the window is open, select **Port Settings**. From port settings select **Advanced**.

Silicon Labs CP210x US	B to UART Bridge (COM7) Properties	Silicon Labs CP210x USE	B to UART Brid	ge (COM7) Prop	erties	x
General Port Settings	Driver Details Power Management	General Port Settings	Driver Details	Power Managem	ent	
Silicon Labs (CP210x USB to UART Bridge (COM7)		Bits persecond	l: 9600	•	
Device type:	Ports (COM & LPT)		Data bits	s: 8	•	
Manufacturer	: Silicon Laboratories			, 		
Location:	Port_#0001.Hub_#0003		Parity	/: None	-	
Device status		- III I	Stop bits	s: 1	•	
This device is working	ng property.		Flow contro	I: None	•	
			A	dvanced F	Restore Defaults	
				01		
	OK Canc			OK	Cancel	
-	DM port to COM129. Ivanced Settings for :0117			x		
	Use FIFO buffert (requires 16550 compatible	UART)		ок		
	Select lower settings to correct connection pr	oblems.		Cancel		
	Select higher settings for faster performance.			Defaults		
	Receive Buffer: Low (1)	· · · · · · · · · · · · · · · · · · ·	n (14) (14)			
	Transmit Buffer: Low (1)	High	i (16) (16)			

COM Port Number: COM129

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MAVERICK



PART 3

Set up the software.

1. Run **Upload08.exe. A window will appear**, instructing you to unplug and replug the uploader.

	UPLOAD 08		×	
CAUTIC	Open N!			
Plea	se un-plug and re-plug the uploader.			
	CountDown			

2. When the uploader is replugged a counter will begin. Wait until the countdown completes to continue.

	nir MR Uploader	_ 🗆 ×	Force Upload
Open ———	Open		
Upload ———	Upload Force Upload Stop	L,	
	0%	$\overline{}$	
			Stop (Stops the upload in progress.)
Counter	CountDown		

3. Click **Open**, and select the CL or CHL File to upload.

PART 4

Connect and upload to the product or products.

- 1. Connect up to 10 of the same product to be updated together in a DMX daisy chain.
 - 2. Power on all products.
 - 3. Follow on-screen directions to upload products.

MAVERICK





PART 5

If a product or products are not uploading, try Force Upload mode.

- 1. Power off the product. Do not disconnect it from the UPLOAD 08.
- 2. Ensure that the LED indicator on the UPLOAD 08 is flashing.
- 3. Ensure the CL or CHL file to be uploaded to the product is selected.
- 4. Click the Force Upload button and follow on-screen directions.
- 5. If the problem persists, contact Chauvet Customer Service.



Compatible Products

- ROGUE OUTCAST 1 BEAMWASH
- ROGUE R1 BEAMWASH
- ROGUE R1 FX-B
- ROGUE R1 HYBRID
- ROGUE R1 WASH
- ROGUE R1X SPOT
- ROGUE R1X WASH
- ROGUE R2 WASH
- ROGUE R2X BEAM
- ROGUE R2X SPOT
- ROGUE R2X WASH
- ROGUE R2X WASH VW
- ROGUE R3 BEAM
- ROGUE R3 SPOT
- ROGUE R3 WASH
- ROGUE R3X WASH

- MAVERICK FORCE 1 SPOT
- MAVERICK FORCE 2 PROFILE
- MAVERICK FORCE S PROFILE
- MAVERICK FORCE S SPOT
- MAVERICK MK PYXIS
- MAVERICK MK1 HYBRID
- MAVERICK MK1 SPOT
- MAVERICK MK2 PROFILE
- MAVERICK MK2 SPOT
- MAVERICK MK2 WASH
- MAVERICK MK3 PROFILE
- MAVERICK MK3 PROFILE CX
- MAVERICK MK3 SPOT
- MAVERICK MK3 WASH
- MAVERICK STORM 1 SPOT
- MAVERICK STORM 1 WASH