CueScript CueNumber – CSCN7S Manual

1. Specification:

- LED Displays:
    - (2) 2.3" height 7-segment
- Changes colour from green to red on received Tally signal
- Adjustable brightness
- Powered directly from monitor's USB A port (5VDC)
- Dimensions: 130mm (W) x 100mm (H) x 32.5mm (D) / 5.12 in (W) x 3.94 in (H) x 1.28 in (D)
- Weight: 278g / 0.61lb
- Power: 5VDC via USB B socket (consumption 0.72 Watts Max.)
- Tally Port: USB B-mini socket

2. Overview

The CueScript CueNumber tally system is designed to plug directly into the USB A output connector on the CSM/CSMV2/EMC Monitor. The **Green** numbers or letters will change to **Red** when the tally signal is received.

3. Tally operation

CueNumber can switch between Green and Red display states in two ways:

- **Via USB connection to a CueScript monitor**
  When connected to a **CSM or CSMV2 monitor** using a **USB-A to USB-B cable**, the monitor provides its Tally state to CueNumber (along with power), which then mirrors that state.

- **Via the dedicated Mini-USB B socket on the rear of the unit**
  CueNumber can also be controlled using an external Tally input:
  - **CueScript Cue Light Sensor**, typically positioned over the camera Tally light. Switching sensitivity can be adjusted by using dedicated potentiometer at the rear of the unit.
  - **Ground Pin 1 ("Sensor In") to Pin 5 ("GND")** using a relay or transistor switch.
  - **Apply a voltage of 5–24 VDC** between **Pin 2 ("+Tally Logic")** and **Pin 5 ("GND")**.

Mini-USB B Tally Socket Pin Description

Pin	Signal Name	Description
1	Sensor In	Tally sensor input
2	+ Logic Tally	Positive tally logic input
3	No Connection	—
4	No Connection	—
5	GND	Ground

4. Setting the display

The CueNumber Tally system allows the displayed **numbers and/or letters** to be configured.
Note: On this version of the device, only a limited set of letters is available.

1. Press and hold the **Select** button (centre button) on the rear of the CSCN for **3 seconds**.
2. Release the button. The **first digit** will illuminate **red**, indicating edit mode.
3. Use the **Left** or **Right** buttons to scroll through the available characters.
   - A **blank field** is provided as one of the selectable options.
4. When the desired character (or blank field) is shown, press **Select** to confirm.
   - The first digit is stored and the **second digit** will illuminate red.
5. Repeat the process for the second digit.
6. After confirming the second digit, the unit will automatically return to normal operation.

Note: CSCN7S supports displaying all numbers and letters **upside down**, allowing the unit to be installed in a **hanging orientation**.

5. Setting the Brightness

The display brightness can be adjusted as follows:

1. Press and hold the Right Arrow button on the rear of the CSCN for 3 seconds.
2. The display will show "br" in red, indicating brightness adjustment mode.
3. Use the Left or Right buttons to decrease or increase the brightness level.
4. Press Select to store the setting and return the unit to normal operation.

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