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# RS232 Serial communication protocol

## 1. Controls parameter

When serial port control is used, set baud rate to 9600, data bit to 8, stop bit to 1, and parity bit to none.

## 2. Communication control protocol

The following protocols support all matrix models, including VGA series, DVI series, and HDMI series:

■ Change audio and video at the same time: "Input channel number V output channel number.", for example, switch the second input to Route 15, code "2V15."。

■ Switch one input channel TOALL outputs: "input channel number TOALL", for example, switch channel 2 Switch audio and video input to all output with code "2TOALL".

■ Save the mode. If you want to save a mode, the mode number is N and the code is "SAVEN". For example, save a module The formula is mode 2 and the code is "SAVE2".

■ Call pattern, for example, call a pattern, the pattern number is N, code is "CALLN"; For example, the call is saved The code is "CALL2".

