



# Marshall CV-MICRO-JYSTK Micro Joystick Controller Instructions

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# Marshall

## Marshall CV-MICRO-JYSTK Micro Joystick Controller



Quite simply – the simplest joystick ever!

All functions are controlled with the CV-MICRO-JYSTK in three modes:

1. Pan & Tilt
2. Zoom & Focus
3. Menu Scroll & select

The modes are changed with the touch-down switch on the joystick. You can either tap the switch or hold down the switch.

A tap is less than 0.5 second

- A hold down is more than 0.5 second
- The joystick powers up in Pan & Tilt mode. To toggle between Pan & Tilt mode and Zoom & Focus mode, just tap the joystick switch.
- To enter Menu, Scroll mode, hold down the joystick switch. Then use the joystick to navigate the menu.
- To exit Menu, Scroll mode, hold down the joystick switch.

## Connections

**DC jack :** 12 – 35v

**XLR4:** on a flying lead. This has both power & data for a remote head.

There is a connector on the PCB inside which can be used to connect a Remote Camera Panel or other equipment into the system. When data is being received the LED will flash.

**Note:** Not all functions apply to all camera models. Check camera specification for applicable functions.

## Function List

### Home Menu

- Pan & Tilt Control

### Tap: Zoom Focus Menu

- Zoom & Focus

### Hold Down: Menu Scroll

- Joystick up/Down to Scroll
- Joystick Left/Right to change value

## Head Functions

- Pan Gear
- Tilt Gear
- Joystick Ramp (Ramp up & Ramp down together)
- Head Select 1 – 32
- Preset Store

- GoTo Preset
- Tally On/Off
- Set Home

## User Setup

- Change Head ID.
- Reset Head to Factory
- Calibrate Joystick
- Head Reverse. Pan/Tilt directions, Swap Iris & Focus, reverses Zoom and Focus directions
- Select Camera Model – Marshall / Dreamchip
- Camera Format – HD/4K, 24/25/29.95/50/60, i/p etc.
- Reset ALL Heads to ID #01

## CCU Functions

- Iris – Auto / Manual / Adjust
- Gain
- Shutter
- Dynamic Noise Reduction (DNR)
- Detail
- Gamma
- Master Pedestal (MPED)
- White Balance – Push, Manual, Full Auto White, 3/k2, 5k6
- Red Gain
- Blue Gain
- Auto Focus On/Off

**Note:** Not all CCU functions are available on all cameras. Check camera data sheet for available functions. Further CCU functions are available but require a Remote Camera Panel. Ask your dealer or visit website for details.

[www.marshall-usa.com](http://www.marshall-usa.com)

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[support@marshall-usa.com](mailto:support@marshall-usa.com)

## Documents / Resources



[Marshall CV-MICRO-JYSTK Micro Joystick Controller](#) [pdf] Instructions  
CV-MICRO-JYSTK, Micro Joystick Controller, CV-MICRO-JYSTK Micro Joystick Controller, Joy stick Controller, Controller

## References

- [USA Location information - USA.com](#)

- [Manuals Marshall Electronics - Professional Broadcast Miniature/Compact/Indoor 4K/UHD/HD Cameras, 4K Rack Mount/Desktop Monitors, Hardware, and Accessories.](#)

Manuals+.