

# EC-200

Large event controller



- Easier and faster show programming
- Full show control at your fingertips
- Greater situational awareness for worry-free operation

The EC-200 leverages the ease of use of its smaller brother, the EC-50 event controller, while adding a syntax-based programming methodology that accelerates programming, offers immediate access to system resources, and streamlines show programming in a way that's unique to the Event Master system. Redefining the way screen management is handled for large events, this syntax-style programming greatly simplifies and speeds up your job.

## Unique features

Compatible with both the S3-4K and E2 Event Master processors, the EC-200 is a stand-alone controller featuring a Linux-based operating system and a built-in Central Processing Unit (CPU). It brings the ability to have source, preset, layer, and destination selection at your fingertips, along with a trackball, dedicated programming section and two touchscreen displays. The EC-200 also provides instant access to switch sources live on program, and enables you to select large groups of resources at the same time, and manipulate layers like never before.

## Higher situational awareness

The EC-200 offers greater situational awareness and worry-free operation by enabling you to check more information simultaneously and know precisely what will happen next. The controller is the perfect tool for a wide range of shows – from a tradeshow booth, to a large corporate event, even for the largest music tours.

Product specificaties

EC-200

General specifications

Kenmerken	<ul style="list-style-type: none"><li>▪ Robust Linux version of EventMaster Toolset - same user interface used on Mac and PC</li><li>▪ Onboard PC running Linux to support a purpose-built version of Event Master toolset, enabling stand-alone usage</li><li>▪ Full control over the EventMaster Series switchers</li><li>▪ Simultaneous connection of multiple controllers, GUI interfaces, and processors supported on same network. (Redundant backups of control)</li><li>▪ 2 internal 15.6-inch wide screen full HD (1,920x1,080) touchscreens with 10 point multi touch</li><li>▪ 2 external monitors or touchscreens supported*</li><li>▪ High-resolution T-Bar for manual transitions</li><li>▪ 36 user-assignable buttons with customizable LCD labels</li><li>▪ Dedicated Background layer button</li><li>▪ 8 dedicated Layer selection buttons with multi-page functionality (shift pages for destinations with 9 or more layers)</li><li>▪ 12 user-definable Destination buttons with multi-page functionality (easily supports all the destinations available in future releases)</li><li>▪ Dedicated buttons for transition, live switching, modifying program, transitions, etc.</li><li>▪ 5 rotary encoders with wheels for ergonomic pip control and rapid placement of resources</li><li>▪ 12 LCD Contextual Display Buttons to support the Syntax Programmer</li><li>▪ Tri Axis backlit trackball (based on function), with a very smooth rotary encoder for the third axis and 4 buttons for cursor and position control</li><li>▪ 2 separate gigabit Ethernet network interface connections, one for Primary system control, and one for supplemental network control (additional IP address range and mode)</li><li>▪ Internal Solid State Hard drive</li><li>▪ 5 USB ports for additional accessories such as external touchscreens, mouse, keyboard, thumbdrive, etc.</li><li>▪ Script lights, feedback LEDs, and integrated work lights all dimmable</li><li>▪ Dust cover included</li><li>▪ Custom road case included</li></ul>
Connectiviteit	<ul style="list-style-type: none"><li>▪ Controls multiple EventMaster Series systems, including E2 and S3-4K</li><li>▪ Allows for an external control system to interact over a separate network interface</li><li>▪ Two additional DVI outputs for monitors to increase workspace, or add on up to 2 EC-50 for ultimate expansion</li><li>▪ Auto-ranging mains input (90-250VAC)</li><li>▪ External pointing device and Keyboards supported over USB</li></ul>
Afmetingen (H x B x D)	244.34 x 901.19 x 575.36 mm / 9.62 x 35.49 x 22.65 inches
Gewicht	20.41 kg (45 lbs)
Temperatuur	0-35° C / 32-95° F
Vochtigheid	0-95% non-condensing
*Opmerking	The EC-200 DVI-D monitor connections do not support analog output. Digital displays or digital to analog converters are required.

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