## **Barco R9004776 EX Video Processor Event Master expansion unit**

Two card slots which can be either input or output   • Up to 8 inputs using any of the Event Master input cards   • Inputs can be distributed to other processors via the link cable or to a locally installed output card   • Up to 8 outputs using any of the Event Master output cards   • Sources for the outputs using any of the Event Master output cards   • Sources for the outputs can be from remote systems via the link connection or from a locally installed input card.   • Up to 8 outputs using any of the Event Master output cards   • Sources for the outputs can be from remote systems via the link connection or from a locally installed input card.   • Output		
Video outputs   Sources for the outputs can be from remote systems via the link connection or from a locally installed input card.	Video inputs	Up to 8 inputs using any of the Event Master input cards
Reference output is provided by an internal sync generator capable of Bi- level and Tri-level sync signals  Program output  Up to 8 program outputs for destinations created in a linked E2 or S3-4K processor.  Scaled Aux outputs  Up to 100 HD stills available in Aux  Layer effects  N/A  Multiviewer  Expandability  Expandability  Expandability  Field-Serviceability  Dimensions  Reference output is provided by an internal sync generator capable of Bi- level and Tri-level sync signals  Up to 100 HD stills available on 2 x 4K@60  N/A  Still stores  Up to 100 HD stills available in Aux  Ex inputs and outputs can be viewed in the host E2 or S3-4K processor Multiviewer, just as if the inputs and AUX outputs resided in the host processor.  Expandability  Expandability  Expandability  Passily expandable for larger display applications via proprietary links  Link units to increase available inputs and outputs for larger tiled/ blended widescreen applications  Two Ex chassis can be linked for standalone operation  S3-4K supports up to 8 Ex chassis linked (16 inputs and 16 outputs of HD video)  E2 supports up to 8 Ex chassis linked. (32 inputs and 32 outputs of HD video)  E4 Event Master screen management software for PC or MAC  E4 Ethernet RJ-45, 1000/100/10 Mbps autosense  E4 Event Master screen management software for PC or MAC  E5 Event Master screen management software for PC or MAC  E6 Ethernet RJ-45, 1000/100/10 Mbps autosense  Field-Serviceable I/O cards (not hot-swappable)  Height: 4.3.7 cm (1.72 in)  Width: 48.26 cm (19 in)  Depth: 40.41 cm (15.91 in)  Weight  5.53 kg / 12.2 lbs  Power  Input power: 100-240 VAC 50/60Hz 125W  Environmental temperature  Environmental humidity  0-95% non-condensing	Video outputs	<ul> <li>Up to 8 outputs using any of the Event Master output cards</li> <li>Sources for the outputs can be from remote systems via the link connection or from a locally installed input</li> </ul>
Scaled Aux outputs   User definable up to 8 x 2048x1200@60 or 2 x 4K@60	Genlock	
Mixers N/A  Still stores Up to 100 HD stills available in Aux  Layer effects N/A  Multiviewer Eximputs and outputs can be viewed in the host E2 or S3-4K processor Multiviewer, just as if the inputs and AUX outputs resided in the host processor.  • Easily expandable for larger display applications via proprietary links • Link units to increase available inputs and outputs for larger tiled/ blended widescreen applications • Two Ex chassis can be linked for standalone operation • S3-4K supports up to 4 Ex chassis linked (16 inputs and 16 outputs of HD video) • E2 supports up to 8 Ex chassis linked. (32 inputs and 32 outputs of HD video)  HDCP HDCP compliant  • Event Master screen management software for PC or MAC • Ethernet RJ-45, 1000/100/10 Mbps autosense  Serviceability Field-Serviceable I/O cards (not hot-swappable)  • Height: 4.37 cm (1.72 in) • Width: 48.26 cm (19 in) • Depth: 40.41 cm (15.91 in)  Weight 5.53 kg / 12.2 lbs  Power Input power: 100-240 VAC 50/60Hz 125W  Environmental temperature 0-40° C / 32-104 F  Environmental humidity  0-95% non-condensing	Program output	Up to 8 program outputs for destinations created in a linked E2 or S3-4K processor.
Still stores	Scaled Aux outputs	User definable up to 8 x 2048x1200@60 or 2 x 4K@60
Layer effects   N/A	Mixers	N/A
Multiviewer  Ex inputs and outputs can be viewed in the host E2 or S3-4K processor Multiviewer, just as if the inputs and AUX outputs resided in the host processor.  • Easily expandable for larger display applications via proprietary links • Link units to increase available inputs and outputs for larger tiled/ blended widescreen applications • Two Ex chassis can be linked for standalone operation • S3-4K supports up to 4 Ex chassis linked (16 inputs and 16 outputs of HD video) • E2 supports up to 8 Ex chassis linked. (32 inputs and 32 outputs of HD video)  HDCP dependent  • Event Master screen management software for PC or MAC • Ethernet RJ-45, 1000/100/10 Mbps autosense  Serviceability  Field-Serviceable I/O cards (not hot-swappable)  • Height: 4.37 cm (1.72 in) • Width: 48.26 cm (19 in) • Depth: 40.41 cm (15.91 in)  Weight  5.53 kg / 12.2 lbs  Power  Input power: 100-240 VAC 50/60Hz 125W  Environmental temperature  Environmental hundity  0-95% non-condensing	Still stores	Up to 100 HD stills available in Aux
outputs resided in the host processor.  • Easily expandable for larger display applications via proprietary links • Link units to increase available inputs and outputs for larger tiled/ blended widescreen applications • Two Ex chassis can be linked for standalone operation • S3-4K supports up to 4 Ex chassis linked (16 inputs and 16 outputs of HD video) • E2 supports up to 8 Ex chassis linked. (32 inputs and 32 outputs of HD video)  HDCP HDCP compliant  • Event Master screen management software for PC or MAC • Ethernet RJ-45, 1000/100/10 Mbps autosense  Serviceability Field-Serviceable I/O cards (not hot-swappable) • Height: 4.37 cm (1.72 in) • Width: 48.26 cm (19 in) • Depth: 40.41 cm (15.91 in)  Weight 5.53 kg / 12.2 lbs  Power Input power: 100-240 VAC 50/60Hz 125W  Environmental temperature  Environmental thumidity  0-95% non-condensing	Layer effects	N/A
Expandability    Link units to increase available inputs and outputs for larger tiled/ blended widescreen applications   Two Ex chassis can be linked for standalone operation   S3-4K supports up to 4 Ex chassis linked (16 inputs and 16 outputs of HD video)   E2 supports up to 8 Ex chassis linked. (32 inputs and 32 outputs of HD video)    HDCP	Multiviewer	
Event Master screen management software for PC or MAC Ethernet RJ-45, 1000/100/10 Mbps autosense  Field-Serviceable I/O cards (not hot-swappable)  Height: 4.37 cm (1.72 in) Width: 48.26 cm (19 in) Depth: 40.41 cm (15.91 in)  Power Input power: 100-240 VAC 50/60Hz 125W  Environmental temperature  Environmental humidity  Power  Power Input power: 0-95% non-condensing	Expandability	<ul> <li>Link units to increase available inputs and outputs for larger tiled/ blended widescreen applications</li> <li>Two Ex chassis can be linked for standalone operation</li> <li>S3-4K supports up to 4 Ex chassis linked (16 inputs and 16 outputs of HD video)</li> </ul>
Ethernet RJ-45, 1000/100/10 Mbps autosense  Serviceability Field-Serviceable I/O cards (not hot-swappable)  • Height: 4.37 cm (1.72 in) • Width: 48.26 cm (19 in) • Depth: 40.41 cm (15.91 in)  Weight 5.53 kg / 12.2 lbs  Power Input power: 100-240 VAC 50/60Hz 125W  Environmental temperature 0-40° C / 32-104 F  Environmental humidity 0-95% non-condensing	HDCP	HDCP compliant
Dimensions         • Height: 4.37 cm (1.72 in)           • Width: 48.26 cm (19 in)         • Depth: 40.41 cm (15.91 in)           Weight         5.53 kg / 12.2 lbs           Power         Input power: 100-240 VAC 50/60Hz 125W           Environmental temperature         0-40° C / 32-104 F           Environmental humidity         0-95% non-condensing	Control	
Dimensions• Width: 48.26 cm (19 in) • Depth: 40.41 cm (15.91 in)Weight5.53 kg / 12.2 lbsPowerInput power: 100-240 VAC 50/60Hz 125WEnvironmental temperature0-40° C / 32-104 FEnvironmental humidity0-95% non-condensing	Serviceability	Field-Serviceable I/O cards (not hot-swappable)
Power Input power: 100-240 VAC 50/60Hz 125W  Environmental temperature 0-40° C / 32-104 F  Environmental humidity 0-95% non-condensing	Dimensions	Width: 48.26 cm (19 in)
Environmental temperature 0-40° C / 32-104 F  Environmental humidity 0-95% non-condensing	Weight	5.53 kg / 12.2 lbs
temperature  O-40° C / 32-104 F  Environmental humidity  O-95% non-condensing	Power	Input power: 100-240 VAC 50/60Hz 125W
humidity 0-95% non-condensing		0-40° C / 32-104 F
L- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1-		0-95% non-condensing
Warranty 3 years parts and labor	Warranty	3 years parts and labor