

S3-4K Jr

Processeur Event Master compact et économique



- **Une production et une configuration de la projection facilitées et fiables**
- **Des performances 4K appréciées sur le marché**
- **Une évolutivité garantie vers le système S3-4 K complet**

Fonctionnalités puissantes, fonctionnement aisé

- Conception modulaire basée sur des cartes
- Configuration aisée grâce à l'Event Master Toolset multiplateforme, fournissant une approche étape par étape pour la configuration du système
- Il est utilisable sur site et est prêt à prendre en charge les futures interfaces de signaux par l'intermédiaire des cartes modulaires de l'Event Master
- Alimentations à double redondance pour une tranquillité d'esprit maximale (en option)
- Prise en charge du mixage grand écran

SPÉCIFICATIONS TECHNIQUES

S3-4K JR

Model	NGS-3U
Live effects canvas	10 Megapixels PVW/PGM 20 Megapixels PGM only
Video inputs	8 HD inputs via 2 input cards (Event Master series cards) <ul style="list-style-type: none">Up to 2 x 4K inputs - each input card supports up to 4K@60p4 x SD/HD/3G SDI2 x HDMI 1.4a (297 Mpix/sec max)2 x DisplayPort 1.1 (330 Mpix/sec max)
Video outputs	8 HD outputs via 2 output cards (Event Master Series Cards) -Up to 1x 4K outputs -each output card supports up to 4K@60 p -4x HDMI 1.4a (297 Mpix/sec max) -2 x HDMI 1.4a for Multiviewer (297 Mpix/sec max) 4X HDMI 1.4a when used as standard output card
Genlock	Analog reference input/loop on BNC connectors; bi-level and blackburst at SD and tri-level at HD S3D Sync: 4x input Din connector, 2x output Din connector
Program output	4 program outputs configurable as single screens or tiled/blended widescreens <ul style="list-style-type: none">Configurable from 4X 2048X1200@60 max to 1 x 4096x2400@60 maxIndependent edge blending/feathering control for all four sides
Scaled Aux outputs	User-definable from 4 x 2048X1200@60 to 1 x 4K@ All outputs can be defined as Aux destinations for a total of 8 Aux outputs Output color correction
Mixers	<ul style="list-style-type: none">Native resolution background mixer per output screenIndependent layer transitions or full Preview/Program transitionFlexible layer allocation – 2 mixable or 4 single scalable PIP/key layers assignable to any Program output screen
Still stores	Up to 100 HD or 25 UHD, depending on the import file size.
Layer effects	<ul style="list-style-type: none">Borders (hard, soft, halo) and drop shadowsColor effectsStrobe, H&V flipLuma, chroma and Cut/Fill keys (not all modes support keying)PIP moves via Keyframes
Multiviewer	<ul style="list-style-type: none">Flexible user-definable layoutsMonitor all Inputs and Outputs, including Preview and AuxTwo outputsDedicated hardware same as E2 Event Master Processor
Expandability	Linking is available as an upgrade option
HDCP	HDCP compliance determined by installed cards
Control	-Event Master screen management software for PC or Mac -Event Master Controllers -WebUI -Ethernet RJ-45, 1000/100/10 Mbps autosense
Serviceability	<ul style="list-style-type: none">Field-serviceable I/O and processing cards (not hot-swappable)Hot-swappable dual-redundant power supplies
Noise Level	Max 51.3 dB avg. Fans at 100%. Fan speed is software-managed based on operating temperature. Reference ISO 7779
Dimensions	<ul style="list-style-type: none">Height: 13.26 cm (5.22 in) - 3 RU rack mount unitsWidth: 43.2 cm (17 in) without chassis handles, 48.3 cm (19 in) with chassis handles attachedDepth: 54 cm (21.33 in) overall
Weight	21.3 kg / 47 lbs
Power	<ul style="list-style-type: none">Input power: 100-240 VAC 50/60Hz 700WShips with single power supply. Optional Dual-redundant, hot-swappable power supplies available as upgrade.
Warranty	3 years parts and labor
Environmental temperature	0-40° C / 32-104 F
Environmental humidity	0-95% non-condensing

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Les spécifications techniques sont susceptibles d'être modifiées sans préavis. Veuillez consulter les dernières informations disponibles sur www.barco.com.