

S3 individual

Processador Event Master compacto



Com até 12 entradas e 12 saídas HD, o S3 Independente leva a potência do processador S3-4K até as suas aplicações que exigem menos capacidade. O S3 Independente elimina a capacidade de vinculamento do S3-4K, mas mantém todas as entradas, saídas e camadas. No campo, ele possui o mesmo desempenho de processamento, qualidade de imagem e durabilidade robusta. Em suma: todas as ferramentas que você precisa para criar uma experiência ao vivo fantástica para projetos claramente definidos e instalações fixas. Por ser modular e atualizável, se precisar vincular, basta instalar a placa de vinculamento e o S3 Independente torna-se um S3-4K completo.

Poderoso, fácil, compacto

- Design modular baseado em placas
- Configuração fácil com a plataforma cruzada Event Master Toolset, oferecendo uma abordagem passo a passo para configuração do sistema
- Fontes de alimentação redundantes duplas para máxima tranquilidade
- Suporte para combinação de widescreen
- Intervinculamento disponível como opcional

ESPECIFICAÇÕES TÉCNICAS

S3 INDIVIDUAL

Model	NGS-3U
Live effects canvas	Up to 20 megapixels in PVW/PGM or 40 megapixels in PGM only mode
Video inputs	12 HD inputs via 3 input cards (Event Master series cards) <ul style="list-style-type: none">■ Up to 3x 4K inputs - each input card supports up to 4K@60p■ 4x SD/HD/3G SDI■ 4x HDMI 1.4a (297 MHz max)■ 4x DisplayPort 1.1 (300 MHz max)
Video outputs	12 HD outputs via 3 output cards (Event Master Series Cards) <ul style="list-style-type: none">■ Up to 3x 4K outputs - each output card supports up to 4K@60 p■ 4x SD/HD/3G SDI■ 4x HDMI 1.4a (297 MHz max)■ 2x HDMI 1.4a for Multiviewer (297 MHz max) or 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	Up to 8 program outputs configurable as single screens or tiled/blended widescreens (preview and Multi-Viewer not available in all configurations). Configurable for up to 8x 2048x1200@60 or up to 3x 4096x2400@60 outputs supporting Aux or Program destinations Independent edge blending/feathering control for all four sides.
Scaled Aux outputs	User-definable from 12x 2048x1200@60 to 3x 4K@60 All outputs can be defined as Aux destinations for a total of 12 Aux outputs Output color correction
Mixers	<ul style="list-style-type: none">■ Native resolution background mixer per output screen■ Independent layer transitions or full Preview/Program transition■ Flexible layer allocation – 4 mixable or 8 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 shadows■ Color effects■ Strobe, H&V flip■ Luma, chroma and Cut/Fill keys (not all modes support keying)■ PIP moves via Keyframes
Multiviewer	<ul style="list-style-type: none">■ Flexible user-definable layouts■ Monitor all Inputs and Outputs, including Preview and Aux■ Two outputs■ Dedicated hardware same as E2 Event Master Processor
Expandability	Linking is available as an upgrade option
HDCP	HDCP compliance determined by installed cards.
Control	<ul style="list-style-type: none">■ Event Master screen management software for PC or Mac■ Event Master Controllers■ WebUI■ Ethernet RJ-45, 1000/100/10 Mbps autosense
Serviceability	Field-serviceable I/O and processing cards (not hot-swappable) Hot swappable dual-redundant power supplies (optional)
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" - 3 RU rack mount■ Width: 43.2 cm / 17" without chassis handles, 48.3 cm / 19" with chassis handles attached■ Depth: 54 cm / 21.33" overall
Weight	21.3 kg / 47 lbs
Power	Input power: 100-240 VAC 50/60Hz 826 Watt Ships with single power supply. Optional Dual-redundant, hot-swappable power supplies available as upgrade.
Environmental temperature	0-40° C (32-104° F)
Environmental humidity	0-95% Non-condensing
Warranty	3 years parts and labor

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Especificações técnicas estão sujeitas a alterações sem aviso prévio. Consulte www.barco.com para as últimas informações.