

Atomos Shogun AV-19

ProdCode: AOATOMSHGAV1

19-inch, 4K HDR DCI-P3 7RU rack-mounted monitor



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Features

- 19-inch, 4K HDR DCI-P3 7RU rack-mounted monitor
- Record in ProRes, ProRes RAW, Avid DNx to CFexpress or external USB-C storage
- Record up to four isolated camera feeds (ISOs), plus a fifth program output
- Live multi-camera monitoring
- 2 x 12G-SDI + 2 x 3G-SDI in, 12G-SDI out, HDMI in/out with XLR audio
- Comprehensive technical monitoring tools including EL Zone™ false colour, focus peaking, waveform & more
- Transmit and receive NDI® HX3 over Ethernet
- User-definable function buttons
- Log to LUT viewing, supporting 3D & .cube
- Backup recording for redundancy

Shogun AV-19 is a powerful 19-inch 4K HDR monitor-recorder-switcher designed for professional live production, broadcast, and video village environments. With 4 SDI inputs, ISO recording, live multi-camera switching, NDI HX3 over Ethernet, ProRes/DNx/ProRes RAW, XLR audio, and advanced monitoring tools, it delivers a

complete Monitor-Record-Switch workflow for modern studio and outside broadcast environments.

Its rugged, rack-mountable design and crisp DCI-P3 display make it an ideal central hub for multi-camera monitoring, with built-in switching that supports four ISO feeds plus a fifth program channel for smooth, real-time operation.

Shogun AV-19 includes the monitoring tools professionals expect - EL Zone™, waveform, vectorscope, focus peaking, and full LUT support, and records Apple ProRes, ProRes RAW, and Avid DNx up to 10-bit 4:2:2 from SDI or HDMI. It offers flexible media options via CFexpress or USB-C, and integrated camera control provides direct access to key exposure settings on supported mirrorless systems.

With native NDI HX3 and built-in Ethernet, Shogun AV-19 delivers high-quality, low-latency IP video over a single RJ45 cable, making it ideal for those transitioning to IP-based production.

Professional calibration support and a fully integrated audio system - including balanced XLR I/O with 48V phantom power, embedded SDI/HDMI audio, speakers, and headphone monitoring - round out a complete, ready-to-deploy solution for broadcast and event environments.

Use cases

- **On-set monitoring**
Confidently manage complex productions with a large, colour-accurate 4K HDR display that's ideal for directors, technical directors, and camera operators
- **Technical & confidence monitoring**
Bright, 19-inch 4K HDR display with comprehensive technical monitoring tools including EL Zone™ false colour, focus peaking, waveform & more
- **Live switching & routing**
Live switcher capable of playing and recording up to four ISO camera feeds, for broadcasts and live events

In the box:

- Shogun AV-19 monitor-recorder-switcher
 - 4-pin XLR PSU
 - 5x international IEC power cables
 - 10x rack nuts & bolts
 - screen cloth
 - Quick Start Guide
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Need Further Support?

If you have any questions or require additional support regarding this product release, please do not hesitate to contact us. Our team is here to assist you with any inquiries or provide further information or marketing collateral as needed.

Contact Us:

- Marketing - marketing@holdan.co.uk
- Sales - sales@holdan.co.uk
- Technical Enquiries - techsales@holdan.co.uk
- Request Demo product loans - demo@holdan.co.uk

We value your partnership and are committed to ensuring a successful product launch. Thank you for your continued support.