

# TOOLS air

## just: in linux



## Linux-based Capture Solution

up to 8 × HD or 2 × UHD

**just:** in linux is our enterprise-grade, client-server based capture solution for multi-channel recording from SDI, HDMI, NDI®, SRT and UDP input sources. It unites the power of a macOS client with the scalability of a Linux-based backend.

## Front View



LED Status Panel • 10 × 2.5" Drive Slots • 2 × USB 3.0 Connectors

## JIL 4



1200W Redundant Power Supplies

IPMI

VGA

USB 3.0

2 × 10 GbE RJ45

RAID Controller

AJA Corvid 44 BNC

ATTO Fibre Channel Card (optional)

## JIL 8



1200W Redundant Power Supplies

IPMI

VGA

USB 3.0

2 × 10 GbE RJ45

RAID Controller

AJA Corvid 88

ATTO Fibre Channel Card (optional)

## Technical Specifications

Model	Drive Options	Capacity RAID 0	Capacity RAID 6	Dimensions (1RU)	Weight
<b>JIL8-HDD*</b>	10 ×	2.4 TB HDD	24.0 TB	18.9 × 1.7 × 32.4 inch 482 × 43 × 823 mm	55 lbs 25 kg
<b>JIL8-SSD**</b>		1.9 TB SSD	19.0 TB		
		(Gross)	(Gross)	(Width x Height x Depth)	(Gross)

\* up to 8x HD or 2x UHD

\*\* up to 8x HD or 2x UHD

## Containers/Codecs



### QuickTime

NTSC PAL HD UHD

- ProRes422, LT, Proxy and HQ
- H.264
- Photo JPEG
- Uncompressed 4:2:2



### MXF

NTSC PAL HD UHD

- MPEG IMX 30/40/50
- Uncompressed 4:2:2
- XDCAM EX, XDCAM HD, XDCAM HD 422
- AVC-Intra 50M/100M
- Avid DNxHD®/Avid DNxHR®



### MP4 / MPEG-TS

NTSC PAL HD UHD

- H.264



### AVI

NTSC PAL HD

- Uncompressed 4:2:2



### System Requirements (macOS Client)

- Apple Mac mini, iMac, Mac Studio - Apple silicon recommended.
- Client: macOS Ventura, macOS Sonoma, macOS Sequoia.
- 10 GbE network interface recommended for optimal connection to the internal RAID of the just:in linux server appliance.
- For detailed system requirements please consult the online user manual or contact us.



### Supported Frame Rates

- 23.976, 24, 25, 29.97, 30, 50, 59.94, 60.
- Supported frame rates are container and codec specific.