

8K/4K Uncompressed Video Media Server Series

AS-8930 / AS-8940 / AS-8950



**8K/4K Uncompressed
Video Server P**
AS-8930 (Player)



**8K/4K Uncompressed
Video Server**
AS-8940 (Recorder/Player)



**8K/4K Uncompressed
Video Server R**
AS-8950
(Recorder/Player · with SSD bay)

Uncompressed 8K, 4K, and HD video can be easily recorded and played back with just one device for fundamental research, product development, sales promotion and demonstrations, content playback, and more for a lower cost.

Use Cases

Entertainment

Dome Theatre / Large LED



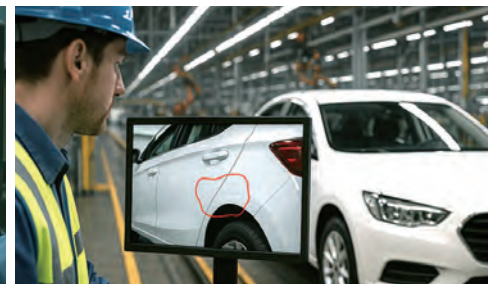
Medical

Analysis / Academic Conferences



Industry

Monitoring Manufacturing Lines

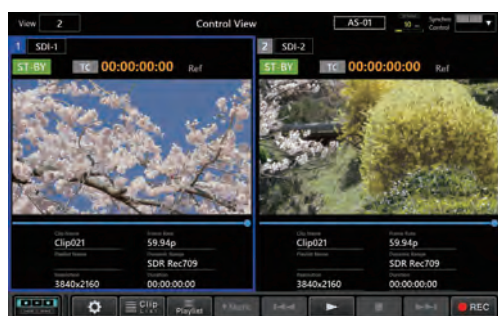


Features

- Uncompressed recording** To detect defects like uneven coating or fine scratches in automotive and electronics manufacturing, medical researches, etc.
Uncompressed video faithfully captures fine details without data loss.
- Synchronized Operation** Synchronizing AS units (max 16 units) allows record/play up to 112K video.
- High speed data transfer** USB 3.2 Gen2 × 2 + 10G Ethernet enables faster than real time data transfer

Front panel image

■ Monitoring of port

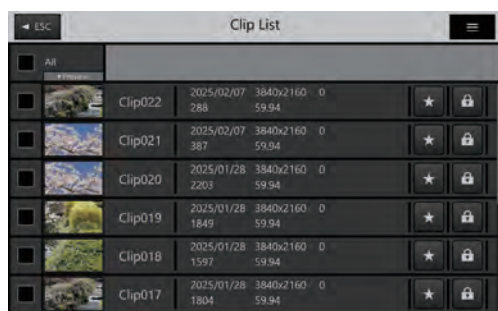


2 ports image

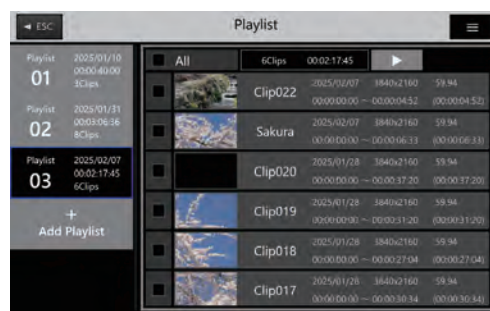


4 ports image

■ Generate and execute clip list / playlist



Clip list image



Playlist image

Specification

Items	AS-8930	AS-8940	AS-8950
Product category	Uncompressed 8K/4K video media server		
Function	Player	Recorder/Player	Recorder/Player
Removable storage media	-	-	SSD 16TB (4TB×4)
Internal SSD storage	8TB	16TB	16TB
Record/Playback time	15min@8K60p (Playback) 60min@4K60P (Playback)	30min@8K60p (Rec/PB) 120min@4K60p (Rec/PB)	30min@8K60p (Rec/PB) 120min@4K60p (Rec/PB)
Format	8K60p/50p, 4K120p/60p/50p, HD60p/50p		
Image file format	DPX, TIFF, BMP, JPEG, MOV *Export only		
Audio file format	SDI embedded (max 16ch), HDMI embedded (max 8ch), DANTE (max 32ch)		
Input/Output	SDI (12G/6G/3G) Output	SDI (12G/6G/3G) In/Out	
Monitor Output	HDMI 2.1 (4K/HD)		
Synchronized operation	Up to 14 units		
High speed data transfer	USB 3.2 Gen2×2 (Theoretical value 20Gbps)		
Monitor panel	7 inch touch panel		
Other I/F	Mouse, Keyboard (for file name editing)		
Weight	6.4kg	8.8kg	10.0Kg

※The specifications are subjected to change without notice.

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