

HDR-731

Streaming Media Processor



Recording & Live streaming is booming – Everywhere!

Education

E-learning
Distance learning



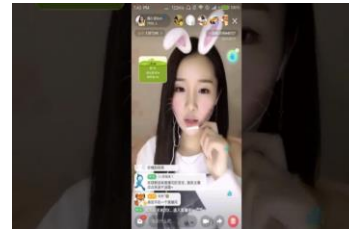
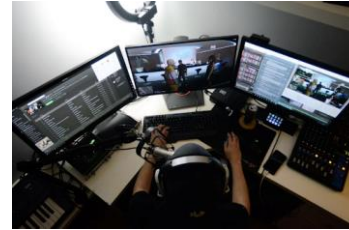
Corporate

Product launch
Meeting and Webinar



Entertain.

Gaming
Web celebrity

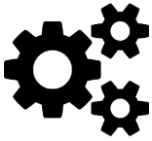


Live Event

House of worship
Concert/Events



HDR- 731 Features



Highly Integrated

- HDMI x 4 with audio mixer
- HDMI x 2 outputs – for PGM & Multiview monitoring
- Built-in 1TB storage
- Supports 100+ livestream platforms



PGM Layout

- Unlimited defined scenes
- Overlay pictures/texts
- 4 inputs and PGM separately



User Friendly

- Intuitive Web-based UI
- Drag, drop, and zoom
- Direct live streaming without extra software
- Easily manage all multimedia data

afreecaTV  vimeo



One Click to Go!

HDR-731 provides 3 hot keys, one click to record, livestreaming, and change layouts

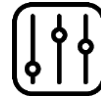


HDR- 731 Specifications

Input	HDMI 1.4 x 4, 1080p@60
Output	HDMI 1.4 1xPGM, 1x PGM/Monitor
Audio	4 x 3.5mm input; 1 x 3.5mm output
TCP/IP	RJ45 x 1
Control	RS-232, RS-485
USB	Type-A 3.0 x1 connect to Disk Type-A 2 x 1 for control
Storage	1TB
Dimension (W x D x H)	483 x 205 x44 mm (with ear rack) 432 x 205 x 44 mm (w/o ear rack)
Weight	2.43kg
Texture	Metal, black finish
Power Supply	DC 12V/2A, AC 100~240V / 50~60Hz, 24W



4 x HDMI Channel inputs



4 x Audio in Mixer



PGM & Quadview monitor

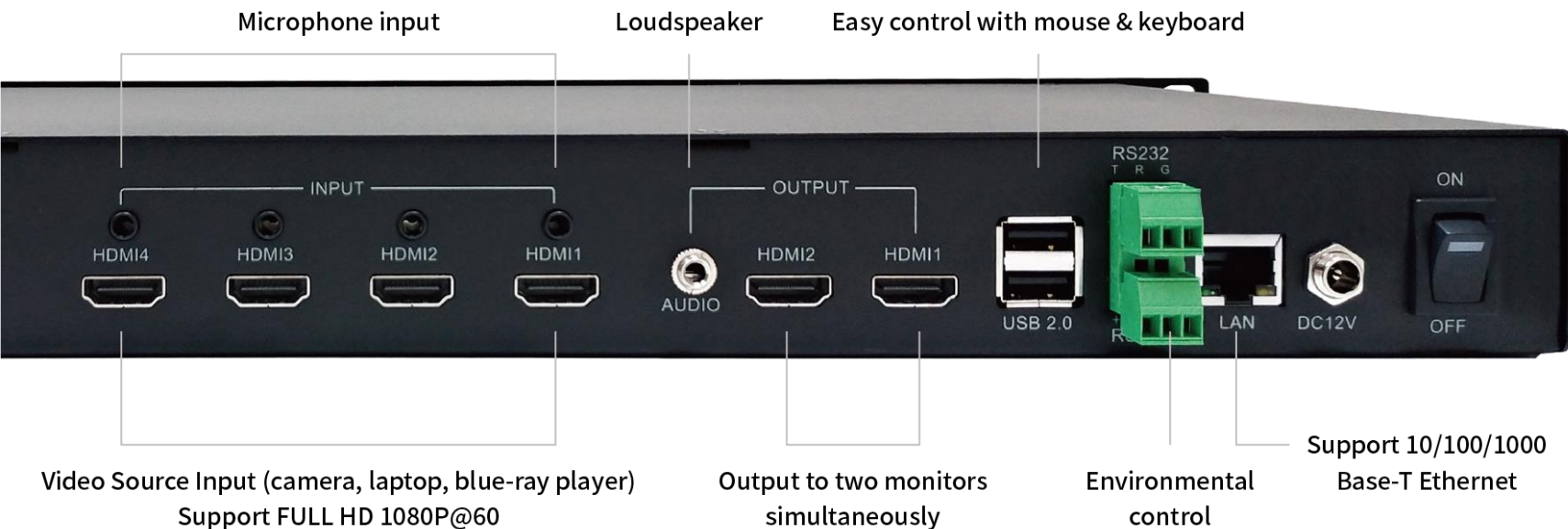


Built-in 1TB, scalable via NAS and USB

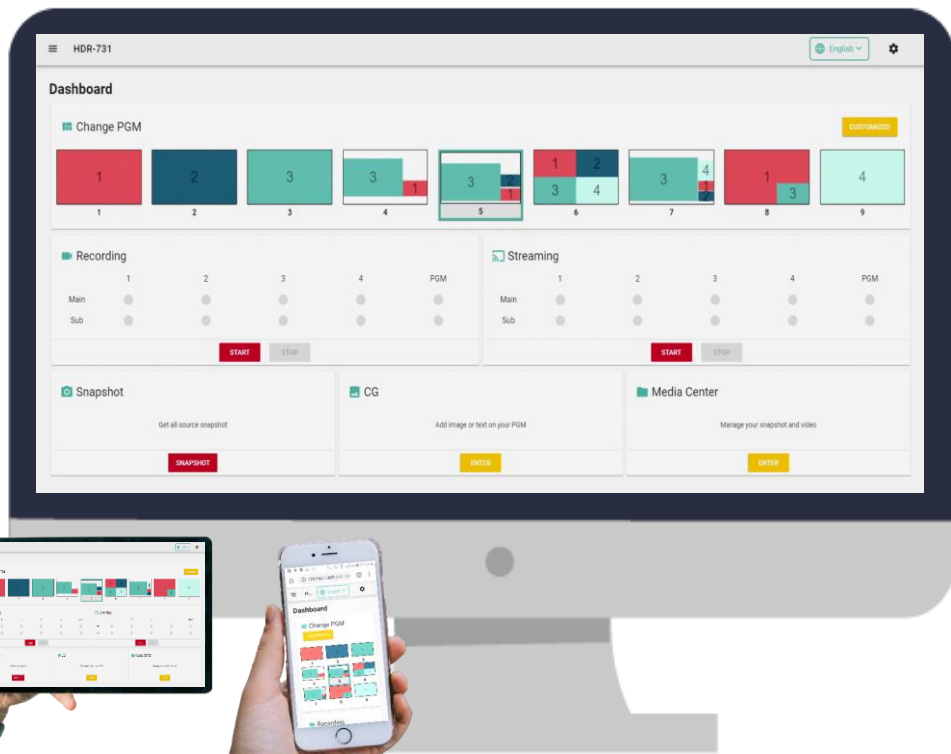


Supports RTMP/RTSP/TS/HLS,
livestream to 2 platforms at the same
time

Closer to HDR- 731 Rear Panel



Browser-based Interface



Define your scenes

Just with easily drag, move, crop, and scale video sources to make dynamic layouts (PIP, PBP, Quad, Fullscreen). The possibilities are endless.

Picture/Text Overlays

Define the look of your video with text, time stamps, images, LOGO, and customized backgrounds.

Snapshot

Capture every brilliant moments and make the show streamlined.

Switch video sources

Switch between video sources and layouts without black screen and flash. Easy, reliable and user friendly.

Competitive & Cost effective



BXB- HDR-731



Extron- SMP 352

VS.



4xHDMI



Inputs

3x HDMI, 1x composite, 1x 3G-SDI



2x HDMI
PGM & Multiview monitoring



Outputs

1x HDMI
PGM only



Build-in 1TB,
Extendable with NAS and USB



Storage

Build-in 400 GB
Extra storage charged



Customize and unlimited layouts
PGM with 4 inputs



Layout

16 x layouts
PGM with 2 inputs only

N/A



Scheduling

Yes, via Microsoft Exchange or
iCalendar



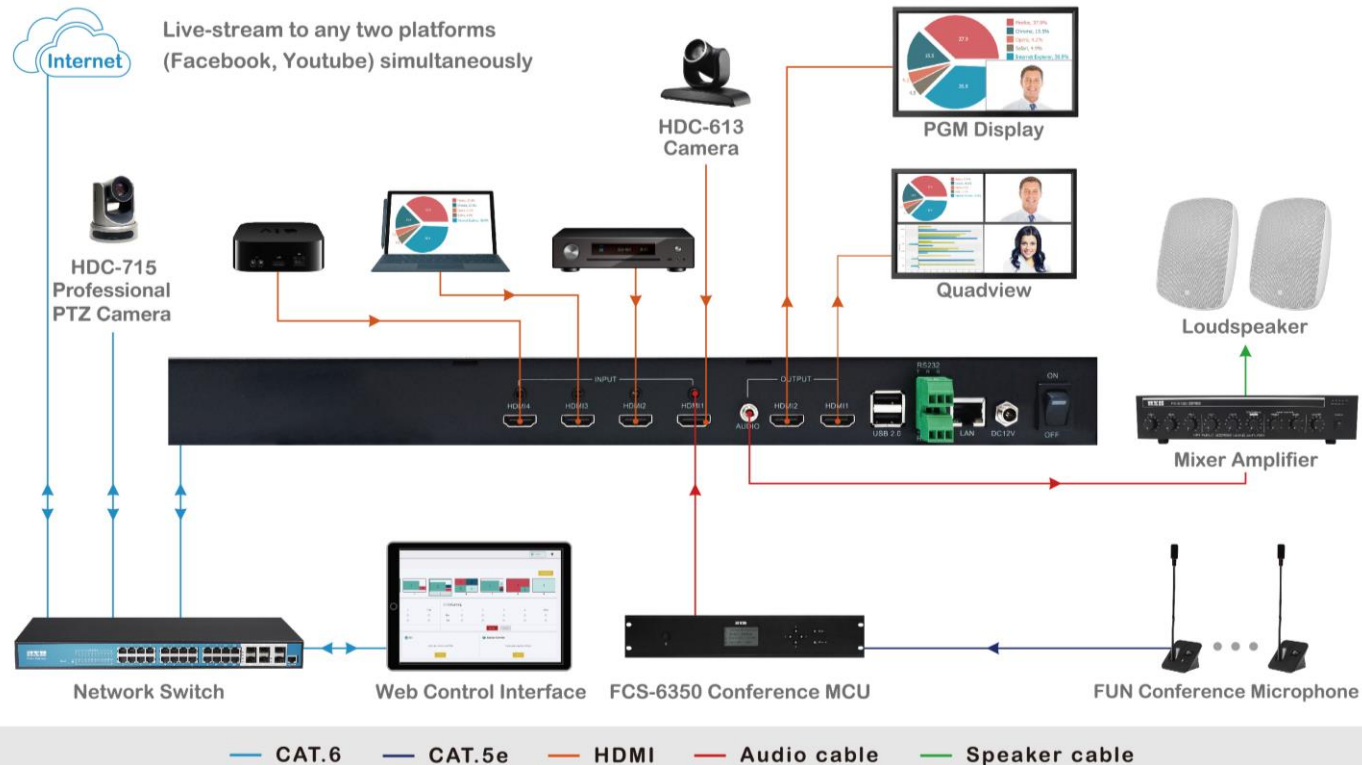
USD\$ 5,xxx



MSRP

USD\$8,390 for 400 GB SSD with 3G-SDI

System Diagram



Application- Education

Model	Description	Qty
HDR - 731	Streaming Media Processor	1
HDC-715	Professional PTZ Camera	2
WIM-TR	UHF Wireless Microphone	1
GS-1002P	8 Port POE + Gigabit Switch	1
All brands	E-whiteboard	1
All brands	PC/Laptop	1



Lecture
Capturing

Livestream
courses

Student learning
evaluation

Remote teaching

Flipped
classroom

Application- Corporate Training

Model	Description	Qty
HDR - 731	Streaming Media Processor	1
HDC-715	Professional PTZ Camera	2
GS-1002P	8 Port POE + Gigabit Switch	1
WIM-TR	UHF Wireless Microphone	1
All brands	PC/Laptop	1



Transnational
training

Materials from laptop,
media player, TV box

Data storage

Application- Meeting

Model	Description	Qty
HDR - 731	Streaming Media Processor	1
HDC-613	HD PTZ USB Camera	1
HDC-715	Professional PTZ Camera	2
QCU-100	Video Conference Control Unit	1
FUN-6313	Table-top Chairman Unit	2
FUN-6314	Table-top Delegate Unit	6
HDS-720	Network AV Controller	1
GS-2804	8 Port POE + Gigabit Switch	1
	Laptop	1



Meeting
recording

Speaker's image
auto-tracking

Paperless
collaboration



www.bxb.tw



Youtube



Facebook