

### HDIP800RJ

## **LIVE STREAMER JUNIOR**

**UPDATED WITH NEW FIRMWARE!** 

Live stream content up to 3 CDNs simultaneously



# Go Live! ZyCast's Live Streamer allows you to reach & engage your clients on multiple platforms at once.

Whether you want to stream a live "How-To" demo for your customers on YouTube, talk to your congregation through Facebook Live, show people how to knit on Twitch, or live-stream an event on Periscope, this HD IP Streaming Server is the way to go.

It allows you to simulcast a live stream to up to three Content Delivery Networks (CDNs) such as YouTube and Facebook with just a few clicks of the mouse. And now, with its new firmware update, it makes it even easier to stream by accepting virtually all source formats. You can even stream over a network to multiple IPTV Receivers or STBs via a Switch with MultiCast/UDP.

- Built-in IP encoder live streaming server
- Intuitive web GUI with changeable password protection
- No complicated software settings



SPECIFICATIONS
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Video & Audio Inputs	HDMI	Single port
	Component	Single set
	Composite	Single port
	Analogue	Left & Right ports
IP Output / Web Management (GigE)	Connector	RJ-45
	Standard	100 / 1000Base-T Ethernet, Full / Half Duplex, Auto-Negotiation
	IP Streaming Protocol	RTMP / RTMPS / RTP / UDP
	Number of Destinations	Up to 3 CDNs plus 3 Unicast or Multicast streams simultaneously
	Management Protocol	HTTP / UPnP
Video & Audio Encoding Profile	Input Resolution	1080p, 1080i, 720p, 576p, 480p, 576i, 480i
	Output Resolution	1080p, 720p, 576p, 480p (Deinterlace)
	Video Codecs H.264 (HD)	> 1080p60, HP@Level 4.2 / ≤ 1080p30, HP@Level 4 > 720p60, MP@Level 3.2 / ≤ 720p30, MP@Level 3.1
	Video Codecs H.264 (SD)	Frame Rate ≥ 720x480p60 / ≤ 720x576p25 BP@Level 3
	Aspect Ratio	4:3 & 16:9
	Video Bitrate	H.264: 2.0~10.0Mbps (HD) / 1.0~4.0 Mbps (SD)
	Audio Codecs	AAC
General	GUI Supported	Firefox, Chrome
	Power Supply	12V DC 1.5A
	Dimensions / Weight	236mm x 145mm x 35mm / 2.76kg

MODEL: HDIP800RJ

CODE: 37400335



#### **POSSIBLE CASE SCENARIOS**















#### Houses of Worship

- Any service can be streamed to parishioners who can't physically attend due to distance, health or other concerns
- Religious leaders could lead services & prayers from the convenience of their own homes
- Family members living in different parts of the world can witness ceremonies such as weddings, baptisms, etc.

#### Funeral Parlours

- Services can be streamed to family and friends who can't physically attend the memorial
- Wakes could be attended from anywhere in the world

#### Company/Product Training

- Product demos and info sessions can be streamed to customers anywhere
- Installation examples can be carried out and broadcasted live on site
- Meetings, sales speeches, CEO announcements and more can be easily broadcast

#### Schools/Colleges

- Tutorials can be streamed online to students not on campus
- Family and friends can watch award ceremonies, school productions and assemblies live
- Students can broadcast a presentation or project to multiple classrooms or buildings, or to the wider world
- Student government or protest meetings could be streamed for support online

#### Community Halls/Sporting Venues

- Online audiences can watch live & join in classes like dancing or yoga
- Stream an open-mic night of music, comedy or poetry from a pub
- Sporting competitions and matches could be streamed online
- Council meetings, town-hall sessions, or political meetings can be easily broadcast to a targeted audience
- $\,\,\overline{}\,\,$  Broadcast the bingo competition for people to play along at home

#### Real Estate applications

- Watch the renovation of a room or space from the convenience of your own screen
- Hold open-house inspections or auctions online for potential buyers anywhere in the world

### Live camera stream locations

- → Harbour masters or boat-owners can watch their marina from anywhere
- Foremen, architects or landscape designers could live stream the progress of a building, room, renovation for clients
- Zoos and animal shelters might broadcast animal enclosures, rescues, births, releases, etc.
- Stream the view of a low bridge or underpass so the world can watch trucks and buses taking a can-opener to their roofs

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