

Video Streaming Breakdown

Data Usage Table

Time Period	Uploaded Data	Video Resolution
1 min	2.78mb	720x400
30 min	83.4mb	720x400
1 hour	166.8mb	720x400
6 hours	1GB	720x400

Data is based on a sample of 6min stream with constant camera movement totaling 16.7mb using Justin TV & Flash Media LIVE Encoder.

Internet Connection

Telstra 4G WiFi Modem (Pre-Paid)

Recharge Amount	\$40	\$50	\$80	\$100	\$180
Included Data	1GB	3GB	4GB	6GB	12GB
Expiry	30 Days		60 Days	90 Days	1 Year

Initial purchase cost of \$149, including 5GB of data (30 day expiry)

Multiple computers can access the Telstra WiFi Modem (roughly 10). Data speeds decrease as more computers use the connection

Streaming Services

Service	Per Month	Minimum Contract	Embedding Enabled	Ads
LiveStream*	\$0	-	No	No
LiveStream	\$42	?	No	No
Justin.TV	\$0	-	Yes	Yes
UStream	\$0	-	No	Yes

*Free version of LiveStream requires viewers to have their own account.

Audio

The setup uses a phantom powered microphone positioned between the coaches and judges to avoid hearing any chatter from either parties. The microphone is then connected to a H4N Zoom, then into the encoder computer.

Additional Requirements

Item	Qty	Cost
Adobe Flash Media Live Encoder (software)	1	(FREE)