WaveFX () film and webcast production

Event WiFi guide:

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No Internet no problem

When there is little or no usable internet try our cellular solution, ideal for webcasting and also as a backup to your existing internet connection.

Our approach

It is possible to hotspot your phone to create an internet connection but that bandwidth is shared and at the mercy of any number of other users, emailing, uploading and streaming video.

One way to overcome the issue of network congestion is to combine multiple 4G networks into one ultra fast internet connection.

We don't just stop there we also bond any other available 3G, WiFi and Ethernet connections into a single fast and reliable internet connection suitable for webcasting.

This method is used by many television stations for live broadcasting, it's cost effective, dependable and saves calling in the expensive satellite van.

Teradek Live Pro backpack



The Link Pro is a high performance bonded 4G WiFi Access Point giving webcasters, event organisers and production companies, high speed internet access at any location.

Wireless reception for Teradek is greatly enhanced with two high gain antennas attached to the interior of the backpack.

The ergonomic backpack includes four Node modems a V-mount battery plate, which will power the system continuously for up to 24 hours.

Internet everywhere

If you ever wished for wireless internet connectivity as good as you have it at home, look no further. Link Pro is your scalable solution for internet bandwidth when you need it, offering a 600 ft. wireless range, dual band 2.4/5GHz operation, and compatibility with up to six 3G / 4G / LTE modems from any region around the world.

Data cost

The table below is a rough guide for 1 hour of streaming. Data is spread across 4 network suppliers, Vodafone, EE, O2 and BT depending on the location and 4G signal.

The Teradek Live Pro has a daily hire cost of \pounds 450 increasing to \pounds 750 with an operator. Weekly and weekend discounts are available. Data costs below:

Video quality	Duration	GB per hour	Bonding	Cellular	Total
720p	1 hour	8	£40	£20	£60
1080p	1 hour	20	£100	£50	£150
4K	1 hour	30	£150	£75	£225

Useful links

Teradek Link Pro website https://teradek.com/collections/link-pro-family WaveFX event WiFi https://www.wavefx.co.uk/teradek-link-pro-hire/ Help or advice please call or email Adrian: adrian@wavefx.co.uk

Awards

We're please to have won several industry awards including:

- Best Live Streaming Solution Event Technology Award
- Best UK Live Event Streaming Company Technology, Media & Telecoms Award
- RAR recommended since 2010
- Best Social Media Streaming Company, UK Media Awards

Testimonials

Please visit our website for a full list of testimonials

Contact

If we can help any further with your project or idea please do get in touch.

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