

₩ CEREVO

Upgraded \GammaLiveShell Registration

July 13, 2012, New York — Quantum-Wireless.com's partner Cerevo is releasing two important upgrades for the Cerevo LiveShell, a live uploading and streaming tool for HD video sources on YouTube, UStream & LiveStream. Cerevo's upgrades were designed to improve the user experience and enhance the LiveShell's technical capabilities. This press release presents the LiveShell's new firmware Rev. 3233 and the upgrade made to the Cerevo 'Dashboard', the web based device management remote control app.

- I. Easy User Registration: Users can directly register to other streaming services in addition to Ustream such as YouTube, LiveStream, Nico Nico and etc. In the past, users were first required to get Ustream User ID, which is not a requirement anymore for other streaming service registrations.
- II. Wi-Fi Wide Range: In addition to the standard Wi-Fi dongle accessory, provided in the package, the LiveShell now supports other long range Wi-Fi dongles. This allows users to enjoy an increased Wi-Fi range & a wider area of stable video streaming upload.
- III. Audio Peak Meter: the new Audio Peak Meter allows users to get real time information on the audio input status and quality from the LiveShell unit. Refer to the LiveShell online manual for more details.

[The LiveShell at a Glance]

- \$289.99 (sales tax and shipping cost not included)
- Available now on Quantum-Wireless.com

The LiveShell is a video broadcasting device compatible with both wireless and non wireless LAN environments that allows users to stream audio and video to live broadcasting services without requiring a computer. Advanced live video broadcasting over the Internet has always presented challenges, such as hauling a bulky computer around, dealing with unstable operations and navigating byzantine settings. With the LiveShell however video broadcasting of any live event can be done with utter simplicity, using a single compact device. A unique 'Dashboard' App & webpage is provided to manage the settings and controls of your high-quality stream and HD camcorder. By using the Dashboard with the LiveShell, users can perform all operations remotely from a smartphone or tablet even when they are on the go.

(Quantum's Usage Recommendation)

The LiveShell is the perfect streaming and video broadcasting companion for on-site events and rapidly changing environments. "We believe the LiveShell is an amazing tool for all video amateurs, and professionals, as it provides a unique service. We share our customers' opinion that the LiveShell is one of a kind and we are proud to be Cerevo's distribution partner for the US market" said Jonathan Goldman, Quantum's vice president. Examples of our customers show the versatility and usage of the Cerevo LiveShell; it has been used to broadcast:

- Live concerts and on-scene performances by artists and comedians in all types of venues
- Journalist stories, guest interviews and press conferences, live from the scene
- NGO & NPO reports and communications at a low cost from crisis areas all around the world
- Extreme sport events and world record attempts—see our coverage of Willie's Ultimate Quest: reaching the top of Mount Kilimanjaro in less than a day, show your support on Facebook (@WilliesUltimateQuest)
- and many other applications requiring a low cost but high quality and reliable solution for live streaming of video content.



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[Tech Specs]

Network Connection	10/100BASE-T Wired LAN and 802.11b,g,n compatible Wireless LAN
Video Resolution	4CIF(704*528 pixels) Max. 2Mbps *Video Only
Video Input Terminal	HDMI *2 / Composite (NTSC/PAL)
Audio Input Terminal	HDMI *2 / Stereo Microphone IN / Line-IN volume can be adjusted for each independently. Broadcasting is done after mixing internally.
Power Supply	3 x AA batteries (Sanyo eneloop or eneloop PRO recommended)
Operating Time	More than 3 hours of batteri life*3 24 x 7 continuos operation with the AC adapter accessory.
Supported Live Services	Ustream, Livestream, YouTube live, Nico Nico Live Own Flash Media Server * Internet access is needed to broadcast to the own server.
Accessories	AC Adapter Camera Mount Shoe AV-IN Cable WiFi Dongle 60cm Right-Angle HDMI Cable(HDMI to HDMI-mini) Set-up Cable
Size	120 * 68(W) * 26(H)mm
Weight	108 g

(*2)HDCP not supported (*3)Sanyo eneloop PRO used

About Cerevo

Cerevo is the developer and manufacturer of the LiveShell, the first device allowing users to live broadcast high quality video in a simple and reliable way. Based in Japan, Cerevo has already had success bringing the LiveShell to market there and is now offering this unique product to the US market through Quantum-Wireless.

About Quantum-Wireless

Quantum-Wireless (@QuantumWireless) is a global leader in wireless solutions specializing in niche next generation communication devices. The company sells an extensive portfolio of products, including but not limited to: cell phone signal boosters, advanced 3G/4G routers, mobile hotspots, and cellphone accessories. Quantum-Wireless has a company culture fueled by intuition, creativity, innovation and technical expertise. The Quantum team channels these attributes into its strategic vision, business practices and all its customer interactions. For more information, please visit www.quantum-wireless.com or follow our social profiles.

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