



STORAGE VISIONS[®] 2007 CONFERENCE

AN ENTERTAINMENT STORAGE ALLIANCESM EVENT



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Title

Accessing the Media Vault – Direct attached and Networked

Abstract

Consumers are capturing their digital lives in the form of photos, music, video and text at an incredible pace. In addition to this deployment of value added services through broadcast and broadband is creating local content in the home. The media vault can reside in multiple devices – either as a stand alone smart appliance or as an extension to a CE device such as digital video recorder, set top box, access point router or gateway. Distribution of the rich content within the secure home network can be enabled through various network topologies. However, transferring content to an external portable media player device or laptop for time and place shifted playback securely requires direct attached connectivity. New generation Media Vaults should enable both direct attached and networked connectivity at the right price points, to help the consumer with multiple access and transfer needs.

Biography

Kalpana Krishnamurthy is Product Line Manager of the Orion Networked Storage and Media Vault Products in the Enterprise Business Unit of Marvell Semiconductors. Her organization is responsible for delivering platform solutions for consumer personal storage in the digital home and small business.

Prior to this, Kalpana was responsible for technical marketing of Marvell's ARM compatible embedded microprocessors and was instrumental in proliferating the architecture across various embedded storage and communications products at Marvell. She has spent over ten years in the semiconductor industry in a variety of leadership roles in technology and business. She started out at Sun Microsystems as an architect on the flagship high performance Ultra Sparc microprocessors family. She has a Bachelors and Masters in Electrical Engineering from Purdue University.

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