

Toshiba and Trek Establish Forum to Promote SD Cards

Embedding Wireless Communication Functions

22 June, 2010 -Toshiba Corporation (TOKYO-6502) today announced the launch of an industry forum to promote a new SD card that integrates Wi-Fi wireless communication with data storage capabilities. The forum, the "Standard Promotion Forum for Memory Cards Embedding Wireless LAN"* has been founded by Toshiba and Singapore-based Trek 2000 International Ltd..

In recent years, as digital cameras have achieved huge rates of market penetration, the need for quick and easy way to share photographs has grown. The new card offers an innovative solution that brings new capabilities to the already very popular SDHC format.

The card is designed to bring Wi-Fi functionality to digital still cameras that have an SDHC slot. Once in a camera, a card can recognize and communicate with the same type of card in another camera (on a one-to-one basis), and users can exchange photographs quickly and easily. It also allows users to upload and download photographs to and from a server without any need for a cable connection or transfers of the memory card.

The new card is compliant with the SD memory card standard, supports IEEE 802.11b/g and has an 8-gigabyte capacity. It can transfer both JPEG and RAW images, the two most widely used digital formats.

Toshiba and Trek will invite the participation of digital camera manufacturers and other interested parties in promoting the card, and in exchanges of technical information toward establishing standard specifications and expanding the use of the card.

Toshiba is a market leader in the development and manufacture of NAND flash memory, which is indispensable for today's personal digital devices. The company seeks to enhance and expand its memory business by proposing new applications for NAND flash memories.

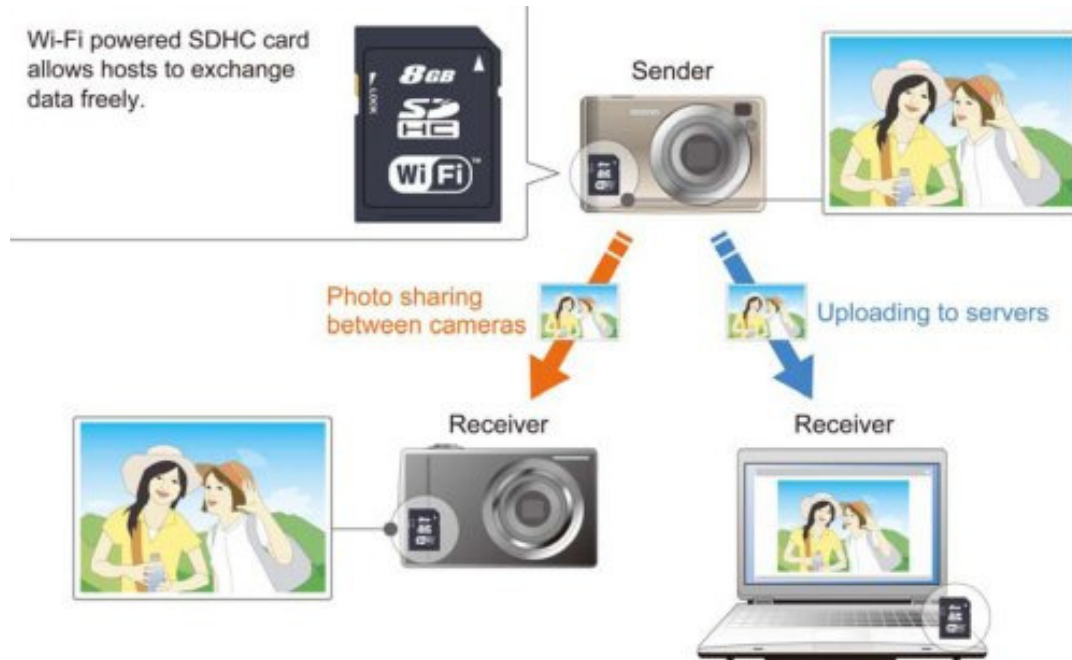
Features of SD card embedding wireless communication functions

1. The ability to send and receive image data among digital still cameras equipped with an SDHC slot and the card.
2. Upload and downloads of digital photographs between a digital still camera equipped with an SDHC slot and the card, and in a Wi-Fi environment, and a server.
3. User management of image transmission and reception minimizes power consumption compared with current solution.

Card key specifications

Wireless LAN Standard: IEEE 802.11 b/g
SD card capacity: 8-gigabytes
Applicable formats: JPEG, RAW

Using status memory cards embedding wireless LAN



Outline of The Forum

Name: Standard Promotion Forum for Memory Cards Embedding Wireless LAN*

Co-Lead Companies: Toshiba Corporation and Trek 2000 International Ltd.

Established: June 29, 2010

* Standard Promotion Forum for Memory Cards Embedding Wireless LAN is a provisional name and may be subject to change.

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About Toshiba

Toshiba Electronics Europe (TEE) is the European electronic components business of Toshiba Corporation, which is ranked among the world's largest semiconductor vendors. TEE offers one of the industry's broadest IC and discrete product lines including high-end memory, microcontrollers, ASICs, ASSPs and display products for automotive, multimedia, industrial, telecoms and networking applications. The company also has a wide range of power semiconductor solutions. TEE was formed in 1973 in Neuss, Germany, providing design, manufacturing, marketing and sales and now has headquarters in Düsseldorf, Germany, with subsidiaries in France, Italy, Spain, Sweden and the United Kingdom. TEE employs approximately 300 people in Europe. Company president is Mr. Hitoshi Otsuka.

Toshiba Corporation is a world leader and innovator in pioneering high technology, a diversified manufacturer and marketer of advanced electronic and electrical products spanning information & communications systems; digital consumer products; electronic devices and components; power systems, including nuclear energy; industrial and social infrastructure systems; and home appliances. Founded in 1875, Toshiba today operates a global network of more than 740 companies, with 204,000 employees worldwide and annual sales surpassing US\$68 billion.

For more company information visit Toshiba's web site at www.toshiba-components.com

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