LILIN Shows World First Standalone Network Video Recorder at Security 2012 Exhibition

NRV Touch features unique multi-touch screen interface and enables remote viewing from smartphones such as iPhone, iPad, Android and BlackBerry

LILIN, world-class manufacturer of digital video security systems, today announced that NVR Touch, a ground breaking, 16-channel, HD IP network video recorder with touch-screen operation will be shown for the first time in Australia at Security 2012 Exhibition, to be held from July 25 - 27 at the Sydney Convention and Exhibition Centre.

The NVR Touch is a standalone Network Video Recorder capable of displaying and recording up to 16 HD (1080P) IP video channels at 25 FPS simultaneously. It can be operated by a DVR-style front panel with familiar features such as jog-shuttle, an IR remote control, a PTZ keyboard, or a standard touch screen monitor. LILINs unique, touch-screen interface takes advantage of highly intuitive smartphone-style features like pinch and zoom, multi-touch and scrolling icon based menus deliberately avoiding traditional PC-style screens. The touch-screen increases operator speed and minimises the time taken to learn the system. Remote viewing from smartphones is fully enabled, with iPhone, iPad, Android, and Blackberry compatibility.

Unlike current NVRs, which are mostly PC-based, LILINs NRV Touch decodes real time HD streams without relying on a PC for processing.

Jason Hill, Group Vice President of LILIN, explains: LILINs NVR Touch is the first next generation NVR, designed from scratch for the larger, incumbent CCTV market. It has taken us four years to develop because of the difficulties associated with decoding real time HD streams without relying on a PC for processing. We wanted to do the difficult thing as we feel it is our responsibility to make our products straightforward for the installer to set up and ultimately the user to operate. We have put in considerable investment to yield the best results for the user.

He adds: Traditionally, it has been easier to develop software NVRs that utilise the PCs processor and hardware than to design and develop standalone systems capable of similar performance. We saw a similar development in DVRs ten years ago, when the earliest digital recorders were PC-based for manufacturer, not operator simplicity. However, second generation DVRs were standalone, specifically designed for security and surveillance applications and preferred by installers and end users alike. This is what we have mimicked with the NRV Touch. Having developed the hardware backbone for our NVR we plan to incorporate it into other HD IP systems for more specialised markets.

The NVR Touch is capable of recording and displaying 16 real-time HD channels and supports eight internal hard drives. The NVR Touch also has an IP scan facility (WS Discovery) that locates all the cameras on the network and imports a preview picture of each channel to help with identification. In addition, the solution features an automated installation wizard that greatly speeds up commissioning. Users can easily export audio and video recordings to USB, the NVRs integrated DVD or to a protected part of a hard drive using the drag and drop timeline.

For further information, visit LILINs stand #J20 at Security 2012 Exhibition or contact LILIN on (02) 9646 4878 / www.lilin.com.au

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About Merit LILIN Pacific Pty Ltd

LILIN is a global CCTV and IP manufacturer with over 30 years experience. Throughout the years, we have maintained our dedication to Creativity, Progress and Excellence and consequently provide expertise in digital video. Our dedication to sensational new products and technologies will be our focus going forward. LILIN operates worldwide with offices in more than 13 countries and partners in more than 20 countries. Founded in 1980, LILIN has more than 600 employees worldwide with a strong presence in Australia for over 11 years with offices in Sydney, Melbourne and Brisbane.