



PRODUCT NEWS

FOR IMMEDIATE RELEASE

Optelecom-NKF Announces Its Self-Supervising Multi-Channel Video Server Solution

Germantown, Md. – March 9, 2010 — Optelecom-NKF Inc., a leading global supplier of advanced video surveillance equipment and the manufacturer of Siquira[®] surveillance solutions, today announced the release of its Siquira S-64 video server.

The S-64 E includes two new unique video content analysis (VCA) applications: the Siquira Image Quality Monitor (IQM) and the Siquira Tampering Detector. Each of these VCA programs checks the status, or well-being, of the attached camera by monitoring the camera's position and image quality. These special analytics allow users to rest assured that their surveillance system is functioning optimally and if not, they will be promptly alerted. These applications also enable operators to proactively prevent or address malfunction and damage through performing maintenance on demand rather than according to a set schedule.

Moreover, this easy to install encoder is capable of compressing and streaming video in H.264 from up to 44 analog cameras per one 19 inch/3U power supply cabinet. Through an intuitive access-controlled web interface, it is possible to configure the array of features included in the S-64 E, such as the IQM and Tampering Detector as well as the use of video motion detection (VMD) or serial data streams to control a PTZ camera or implement access control. Additionally, these video servers are based on an open streaming architecture (OSA) standard that simplifies their use in third-party systems.

The Siquira S-64 E video servers are also part of the Siquira product line, an extensive collection of video surveillance equipment offering complete solutions and reputed for quality and reliability.

The complete list of the Siquira S-64 E specifications can be found at www.optelecom-nkf.com. The advantages and applications of the camera health check programs are described at length in the white paper, [Safeguarding Your Surveillance System](#).

About Optelecom-NKF

Optelecom-NKF, Inc. (NASDAQ: [OPTC - News](#)), manufacturer of Siquira[®] advanced video surveillance solutions, provides a full range of network products based on an open technology platform that simplifies integration and installation. Our Siquira[®] solutions offer a perfect blend of ease of use and processing power, enabling end users to optimize the effectiveness of their surveillance systems while reducing the total cost of ownership. All products and solutions are developed and tested for professional and mission-critical applications, such as at highway departments, airports, seaports, casinos, public transport authorities, hospitals, city centers, shopping centers, military bases, and corporate and government campuses. Founded in 1972, Optelecom-NKF is committed to providing its customers with expert technical advice and support.

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