

Darim Vision's SPT100 IP Security Camera Combines H.264 Video and Silent Pan-Tilt Capability

Superior quality, expanded features, and competitive price characterize revolutionary new HD IPcam



Pleasanton, CA, March 17, 2009 -- Darim Vision will debut its powerful SPT100 HD IP Security Camera, ideal for applications requiring fine detail and high-resolution images, during the 2009 ISC West International Security Conference & Exposition in Las Vegas April 1–3. In addition to crystal-clear video, the SPT100 incorporates a proprietary silent Pan-Tilt mechanism that expands the overall camera viewing area, for enhanced coverage of critical surveillance situations.

Delivering super-clear 720p30 H.264 video at bit-rates as low as 1.5Mbps, the SPT100 is comparable in cost to today's fixed IP cameras, with the added convenience of remote positioning control. Other benefits of this unique, low-cost device include low power, low maintenance, accurate position control, small size, and noiseless operation.

“Our revolutionary new camera is perfect for large, high-traffic areas such as airports, casinos, retail, front-lobby, and passport control, as well as personal home use for entry inspection and remote home monitoring,” notes Young-Dae Kim, CEO of Darim Vision. “Its PoE--Power Over Ethernet--capability lets you easily install the camera in locations that do not have nearby power outlets, so you can monitor retail chains, factories, elevator entrances, and many other desired locations at any time, from any place.”

With its built-in web server, the SPT100 enables viewing, access, and camera control via local or wide-area networks as well as any Internet connection.

Enhanced motion detection, alarm notification, and privacy masking help eliminate false alarms and ensure efficient, highly reliable, and pertinent monitoring and recording.

The SPT100 features best-in-class video quality and performance with dual H.264 live video streams or simultaneous H.264 and Motion JPEG (M-JPEG) streams. This robustness enables local viewing and storage of 720p30 H.264 video, while simultaneously streaming lower resolution for remote viewing from a mobile phone or low-bandwidth connections. With the addition of two-way audio, the SPT100 further sets itself apart from any other camera currently available.

About Darim Vision: An international developer of video compression and transmission technologies, Darim Vision is committed to making video communication more accessible. Founded in 1991 and headquartered in Pleasanton, Calif., the company's sole focus has been to deliver tools and services that enhance the way people communicate in various market segments. Darim helps its customers succeed by continuously launching technologically advanced products in its principal business areas: MPEG Encoding, Streaming, Broadcasting, and Security.

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