

## **Amedia Networks to Provide Wireless Networking Solution for Public Security System in Beijing Daxing District**

**Beijing, China, April 22, 2011** – Amedia Networks, Inc., a provider of broadband wireless networking solution for wireless multimedia connectivity, today announced that Beijing SSL Technologies, a leading system provider for security, industrial, and mission-critical applications in China, has signed a definitive contract with Amedia to deploy Amedia's WiVi Technology for public security system in Beijing Daxing district.

The public security system in Daxing district will involve more than 1000 security cameras and a backhaul network that cover about 400 square kilometers and a half million population. Amedia will provide the wireless solutions for both camera-to-note connection and note-to-center networking using Amedia WVA5003 chipset and its proprietary networking platform.

"Video surveillance is becoming a necessity for any public security system. But deploying video-surveillance systems is often considered a costly and time consuming process due to the difficulty of installing the wired infrastructure to bring the video back to the monitoring and recording location. The high cost of deploying wired infrastructures makes wireless the perfect solution to provide connectivity," said Mr. Ping He, the deputy district mayor of Daxing.

The Amedia WVA5003 chipset introduces a cost-effective, high quality wireless video/audio solution that incorporates semiconductor, software and system reference design to support popular MJPEG, MPEG2/4 and H.264 compression and stream video from any IP or analog camera without any reduction in quality. The WVA5003 chipset solution is based on Amedia's WiVi™ technology, a proprietary broadband wireless multimedia distribution technology. With WiVi™ technology, high quality video streams can be delivered wirelessly over distance while maintaining their original quality.

"Thanks to Amedia's WiVi technology and its ease of deployment, we can now provide a solid solution for both the access and the backhaul part of the security network of such a large scale public security system," said Mr. Mark Qiu, the president of SSL Technologies. "Moreover, the multi-topology and self-healing capabilities of our solutions also allow for temporary deployments of video surveillance systems. This is particularly useful in public safety applications where an additional eye on the street might be needed for a limited amount of time of special events."

"We are proud to be selected by Beijing Daxing district in this project as the primary solution provider," said Mr. Bo Hu, CEO of Amedia. "This project in Beijing Daxing is a showcase of Amedia state-of-the-art technologies. It will certainly deepen our collaboration with SSL Technology in deploying WiVi technology for public security and similar applications in China."

The project will start in May and is expected to be completed by the end of this year while some enhancements may follow after its initial launch.

### **About Amedia Networks, Inc.**

Amedia Networks, Inc., a California corporation, is a fabless semiconductor company that specializes in development of semiconductor chipset for wireless multimedia connectivity. Amedia's wireless networking solutions enable its customers to deliver advanced products that provide users with high-quality wireless multimedia services including video, audio and data. Amedia Networks, Inc. is headquartered in San Diego, California. For more information about Amedia's chipset products please visit [www.amedia-networks.com](http://www.amedia-networks.com) or address e-mail to [sales@amedia-networks.com](mailto:sales@amedia-networks.com).