

Amedia Networks to Provide Wireless Video Surveillance Solution for Public Security System in Lhasa, Tibet

Lhasa, Tibet, August 2, 2012 – Amedia Networks, Inc., a leading provider of wireless multimedia networking solutions, today announced that its WiVi wireless video solution has been selected and will be deployed in Tibet Autonomous Region of China as a critical part of the regional public security system enhancement project. The selected solution includes Amedia's DMA wireless video transmitter, receiver, and newly developed wireless video repeater. The deployment will be carried out by Beijing XSL Technology Ltd., a leading system provider for security, industrial, and mission-critical applications in China.

"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. It is especially the case for Tibet," said Mr. Mark Qiu, the president of XSL Technology. "The high cost of deploying wired infrastructures makes Amedia's wireless video solution the perfect solution to provide connectivity."

Powered by Amedia's WiVi technology, the digital Wireless Video Repeater (WVR) retransmits video transport stream (TS) from a WiVi sender to a WiVi receiver. With the WVR, users can cost effectively expand wireless video network wherever it is needed — from parking lots and perimeters to city-wide implementations and waterways. The WVR incorporates Amedia's WVA5001 chipset, software and digital video interfaces to support popular video processors. The WVR solution offers the following benefits:

- Especially useful when transmitting over long distances or around RF path obstructions
- Ideal for outdoor, point-to-point or point-to-multipoint applications
- Digital wireless technology using 5 GHz radio spectrum
- Up to 50 Mbps capacity supports 1080p/60Hz video stream
- No loss in video quality
- Less than 10 ms video latency
- Low power consumption suitable for solar and windmill powered applications

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 or address e-mail to sales@amedia-networks.com.