Proxim Wireless Enables Mobile Wireless Video Surveillance Network On Tram System

Tsunami™ MP.11 products enable Tenerife Tram System to enhance on-board and wayside security

Silicon Valley, CA (October 17, 2011) – Proxim Wireless Corporation (OTC Markets: PRXM), a leading provider of complete outdoor wireless backhaul systems, announced today that Metropolitano de Tenerife (MTSA) has successfully deployed Proxim’s Tsunami™ MP.11 products to create a mobile wireless video surveillance network for its Tenerife Tram System on Tenerife, the largest of the Canary Islands. This tram system links Santa Cruz de Tenerife, the capital, with Avenida de la Trinidad in La Laguna, the second-most populous city on the island.

MTSA deployed the wireless video surveillance network to enhance security and emergency response on board trains and at its stations. The system’s 26 trams travel at speeds of up to 60 km/h while traversing 15 km of track passing through tunnels, tight curves, and narrow streets. Construction constraints, associated costs, and the potential of service interruptions with the system’s route precluded deploying a solution that would have required cabling or trenching. Proxim’s Tsunami MP.11 series subscriber and base station units were rapidly and cost-effectively deployed to address those challenges. Advantages to utilizing Proxim Wireless’ video backhaul solutions include low capital and operational costs, high-reliability, and ease of installation.

“The safety of travelers and public infrastructure is a top concern for governments and transit system operators around the globe,” explained Ramon Lumnitz, Vice President of European and African Sales for Proxim Wireless. “Employing wireless solutions like the Tsunami MP.11 allow agencies such as Metropolitano de Tenerife to respond quickly and cost-effectively to these concerns.”

In addition to on-board video surveillance, the Proxim solution enables MTSA to download on-board fare box information and also acts as a redundant source of train positioning data. All video feeds are streamed in real-time back to a central monitoring center. The solution included 70 base stations and 26 subscriber units configured for unlicensed band operation.

About Proxim Wireless
Proxim Wireless Corporation (OTC Markets: PRXM) provides Wi-Fi®, Point-to-Point and Point-to-Multipoint 4G wireless network technologies for wireless internet, video surveillance and backhaul applications. Our ORINOCO® and Tsunami® product lines are sold to service providers, governments and enterprises with over 2 million devices shipped to 250,000+ customers in more than 65 countries worldwide. Proxim is ISO 9001-2008 certified. For more information, visit www.proxim.com. For investor relations information, e-mail ir@proxim.com or call +1 413-584-1425.

Safe Harbor Statement
Statements in this press release that are not statements of historical facts are forward-looking statements that involve risks, uncertainties, and assumptions. Our actual results may differ materially from the results anticipated in these forward-looking statements. The forward-looking statements involve risks and uncertainties that could contribute to such differences including difficulties in overcoming the network installation and operational challenges relating to any specific customer or geographical area; factors beyond our control such as weather, geographic, governmental, and interference issues that may increase the costs and difficulties of wireless deployments; specific requirements of a given customer in their specific situations; whether the deployment will achieve the desired objectives of any given customer; and difficulties or delays in supplying products with the features, performance, compliances, certifications, cost, price, quality, and other characteristics desired by customers. Further information on these and other factors that could affect Proxim’s actual results is contained in the filings made by Proxim with the OTC Markets (available at www.otcmarkets.com), including without limitation in the Annual Report filed by Proxim on March 30, 2010, and is and will be contained in its other public statements, which may be available on Proxim’s website (www.proxim.com).

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