

Professional Video Surveillance for Public Safety and Homeland Security



- Leading provider of next-generation, IP-based surveillance systems
- Based on “best-of-breed” and open architecture design concepts
- Seamless integration of surveillance, ALPR, access control, analytics, etc.
- Integration of advanced camera solutions, such as megapixel, thermal or low-light
- Scalable “citywide” style architectures
- Designs and manufactures wireless pole camera units for citywide crime cameras
- Tailored solutions for remote or mobile surveillance
- Expert in wireless backhaul designs
- Customized small-scale to large-scale command centers
- Solar power options available

With its Wi4Net Division, CelPlan Technologies, Inc. brings a leading provider of next-generation, IP-based surveillance systems with a focus on professional solutions for government organizations. Wi4Net designs complete, turn-key surveillance solutions tailored to the specific needs of the customer. Our designs are based on open architecture concepts. Wi4Net has a specific focus on citywide designs, and has the capability to design and manufacture components not available in the market. As part of its FlexiVideo™ solutions, Wi4Net brings an integrated pole camera system for outdoor wireless surveillance, ideal for securing cities, roadways, railways, ports and borders. Our designs seamlessly integrate the latest camera technologies, and related applications, such as ALPR, access control, analytics, gunshot detection and others.

*Unique, next-generation, IP-based surveillance
solutions for government organizations*



Markets of Focus

Wi4Net is uniquely focused on assisting government organizations in designing tailored, scalable surveillance solutions. Wi4Net collaborates with cities, counties, public safety, housing authorities, port authorities, airports, transit organizations, and others. Wi4Net's track record includes leading organizations, such as Los Angeles, Las Vegas, Milwaukee, CalTrans, LAX and DOD.



FlexiVideo™ Pole Camera System

Wi4Net brings its field-proven FlexiVideo™ pole camera system, first deployed in 2006. The current generation provides the lightest and most feature-rich pole camera system in the industry today. Features include multi-camera support, H.264 encoding, megapixel and thermal camera support, multi-radio architectures, cellular modem support, battery back-up (up to 60 minutes) and local storage (up to 4 TB).



Wireless Broadband Network Designs

Wi4Net designs, delivers, installs and commissions custom wireless network solutions to provide (IP-based) network connectivity to facilities and (remote) camera locations. Wi4Net leverages CelPlan's radio planning tools and unique design experience. Based on customer requirements, Wi4Net combines WiFi / WiMAX (4.9/5.x GHz), microwave (6/11/18/23 GHz) and 60/80 GHz technologies.



Command Center Solutions

Wi4Net provides complete command center systems, including VMS (Video Management System) and PSIM (Physical Security Information Management). Configurations can be enhanced with video wall solutions and video switch architectures.



Special Applications

Wi4Net has the capability to design and manufacture custom packages and solutions for special applications, such as for quick field-deployment, remote surveillance, mobile applications, solar power requirements and others.



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