



Proxim Video Surveillance Solutions

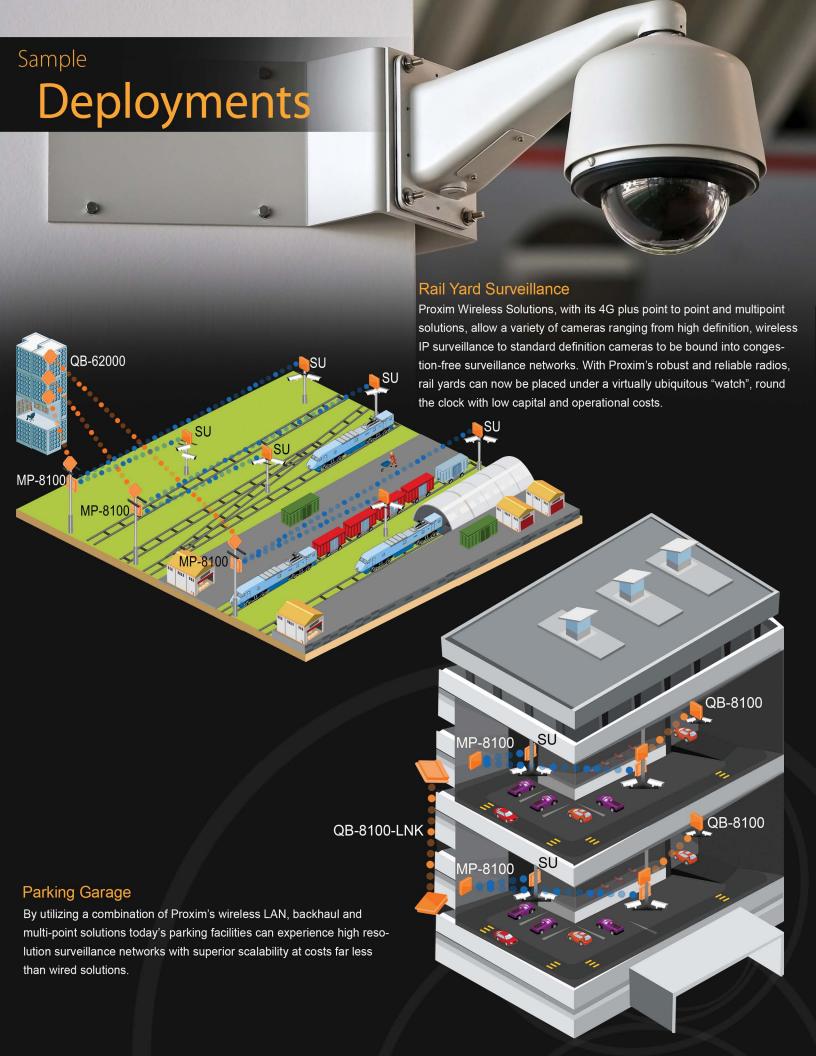
Institutions of all kinds - governments, shopping centers, schools, ports, military bases etc are facing immense challenges that encompass not just installing video surveillance cameras in areas that are too remote but also include the need for real-time data access to the mobile responder teams such as fire departments, law enforcement agencies and emergency medical services.

Advantages

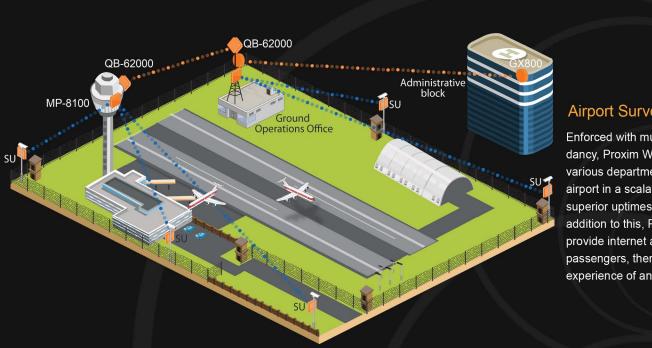
- Eliminates the massive costs and delays of trenching for fiber
- Quickly deployed and configured operational within hours
- High capacity, configurable and secure broadband wireless for guaranteed QoS

Applications

- City governments Monitor for illegal activities and public
- Enterprises Provide perimeter security for buildings, monitor inventory on warehouse loading docks and much more
- Streaming video, voice and data to emergency vehicles even when mobile







Airport Surveillance

Enforced with multiple levels of redundancy, Proxim Wireless solutions connect various departments and offices within an airport in a scalable, robust network with superior uptimes/availability of 99.999%. In addition to this, Proxim's WLAN solutions provide internet access with mobility to passengers, thereby increasing the overall experience of an airport.

WORP

WORP Polling Based Protocol WiMAX LTE Distance measured in miles Designed for WAN based deployments Base Station driven protocol using WORP Base Stations tells each client when they can transmit Certified installers are required Best performance for small to large networks Fewer radios required Lower latency with fewer hops

Wi-Fi Mesh

Contention Based Protocol

Ethernet

Wi-Fi

Distance measured in meters

Designed for LAN based deployments

Client driven protocol using CSMA/CA

Every client listens before transmitting

Simpler to deploy

Good for small networks but doesn't scale to large networks

More radios

Higher latency

Higher Cost

Wireless Backhaul Portfolio



Lower cost

Tsunami® QB-8100 Series 2.3 - 6GHz 300Mbps



Tsunami®QB-62000 Series 57 to 64GHz 2Gbps



ORINOCO® AP-8000
 ■ 802.11a,b,g,n dual radio 320Mbps



Tsunami® QB.11 4.95 - 5.85GHz 54Mbps



Tsunami®MP-8100 Series 2.3 - 6GHz 300Mbps



ORiNOCO® AP-4000 802.11a,b,g dual radio 54Mbps



Tsunami® GX800 6-23GHz 622Mbps



Tsunami®MP.11 4.95 - 5.85GHz 54Mbps



ORiNOCO® Wi-Fi Mesh 802.11a,b,g dual radio 54Mbps

