



Metro Mesh Starter Pak



Today, cities and municipalities are rolling out citywide wireless networks to support key applications and employees, and to provide access and economic development benefits to businesses and residents. They want a full, proven solution that gives highly secure support to critical services and makes it cost-effective to deploy high-performance citywide Wi-Fi networks.

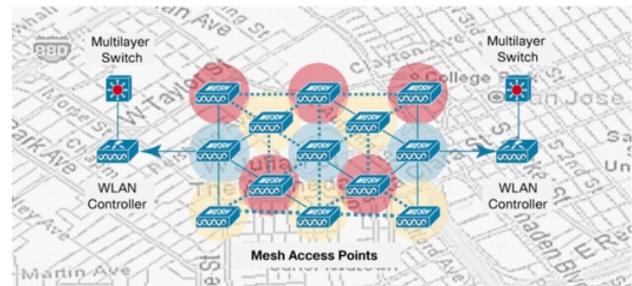
Cisco® and Accela have partnered to create a Metro Mesh Starter Pak, which combines the Cisco Wireless Mesh Networking Solution with Accela's wireless city management applications.



Municipalities want to broaden wireless Internet access so that mobile employees—including police, fire, public works, and parks and recreation departments—have highly secure access to the information they need without having to return to an office to access the information or file reports. This can include access to core data applications for permitting, land use, asset management, and public health and safety.

Real-Time Mobile Agencies

Accela's enterprise software and Cisco wireless mesh solutions take a government agency's mobile workforce out of the office and into the field, where they can manage all inspection activities, including building inspections, code enforcement, work orders, and service requests. When city employees can deliver real-time municipal management applications remotely, they become more productive, more responsive, and more efficient.



Cisco citywide mesh solutions deliver a robust multi-use network to support government employees, local businesses, residents, visitors, and attractions. A typical wireless infrastructure provides civic and economic benefits. When cities combine the Cisco solution with Accela's rich application suite, they get strong integration with geographic information systems (GIS), mobile inspection capabilities, interactive voice response (IVR) integration, and on-line citizen access to services. The citywide wireless network serves both the public and city departments.



Benefits:

- Citywide staff access with real-time control
- Real-time enhanced inspections and work order management; faster collections in less time
- Deployment in less than 90 days
- Half the cost of Cellular at twice the speed
- No more proprietary radios to buy and manage
- Rich reporting capability



Metro Mesh Starter Pak



The Metro Mesh Starter Pak from Cisco and Accela combines...

Cisco Aironet® 1500 Series Lightweight Outdoor Mesh Access Points are the heart of Cisco's industry-leading metropolitan Wi-Fi networks. They enable cost-effective, scalable, deployment of highly secure, metropolitan-scale wireless LANs. The Cisco Aironet 1500 Series is designed for municipal Wi-Fi deployments for public access, public safety, or managed services, and for enterprise campus outdoor Wi-Fi extensions.



The Cisco Aironet 1500 Series supports options for dual-band, simultaneous support for IEEE 802.11a and 802.11b/g standards with the 1510 model or single-band support for IEEE 802.11b/g with the 1505 model. Both models employ Cisco's patent-pending Adaptive Wireless Path Protocol (AWPP) to form a dynamic wireless mesh network between remote access points, while delivering secure, high-capacity wireless access to any Wi-Fi-compliant client device.

Cisco Aironet 1500 Series Features:

- Patent-pending Adaptive Wireless Path Protocol (AWPP)
- Bridging
- Flexible, integrated dual and single radio options
- Standards-based Lightweight Access Point Protocol (LWAPP)
- Security (supports X.509 digital certificates, AES 802.11i, WPA2, WPA and other standards)
- Zero-touch configuration deployment
- Radio Resource Management (RRM)
- Quality of service
- Guest access, Web-authentication
- Multiple Broadcast Service Set Identifiers (BSSIDs)
- Power over Ethernet (PoE)
- Ruggedized enclosure

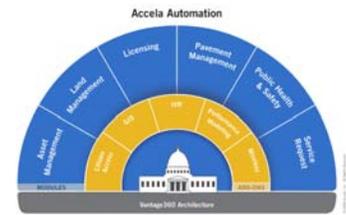
Visit www.cisco.com for additional information.

Metro Mesh Starter Kit Components:

- Cisco Aironet 1500 Series Lightweight Outdoor Mesh Access Points
- Accela Automation, Accela's government enterprise application software

For more information and ordering details, contact Eric Dentler at : edentler@cisco.com or (650) 888-8787.

For more than 25 years, Accela has been the leading provider of government enterprise software solutions that enable agencies to automate workflow, track information, and manage data from a centralized database. Combined with Cisco's outdoor mesh products to form a municipal wireless network, Accela's products let government agencies take their mobile workforces out of the office and put them into the field, where they can manage all inspection activities including building inspections, code enforcement, work orders, and service requests.



Accela's government enterprise application software gives municipal employees real-time remote access to applications for permitting, land use, asset management, and public health and safety. With more than 500 implementations, Accela has the largest installed base of mobile municipal applications.

Government Enterprise Application Features:

- Create new inspections or investigations
- Cancel, reschedule, or reassign field appointments
- Sign off inspections
- Utilize checklists
- Review case, application, or permit summary
- Correct and resubmit failed transactions
- Create new cases, applications, or permits with new inspection or investigation
- Track inspection time and mileage
- Optimize travel route for daily inspections or investigations
- Draw and attach sketches to cases and inspections

Visit www.accela.com for additional information.