

## Cisco Aironet 1140 Wireless Access Points ►

The Cisco® Aironet® 1140 Series Access Point is a business-ready, 802.11n access point designed for simple deployment and energy efficiency. The high-performance platform, which offers at least six times the throughput of existing 802.11a/g networks, prepares the business for the next wave of mobile devices and applications. Building on the Cisco Aironet heritage of RF excellence, the 1140 Series combines the industry's most widely deployed 802.11n technology with a sleek industrial design that blends seamlessly into any enterprise environment. Designed for sustainability, the 1140 Series delivers high performance from standard 802.3af Power over Ethernet while decreasing waste with multiunit eco-packs and Energy Star certified power supplies. As part of the Cisco Unified Wireless Network, the 1140 Series provides the industry's lowest total cost of ownership and investment protection by integrating seamlessly with the existing network.

You can learn more about the Cisco Aironet 1140 Series Access Point on Cisco's website at the following URL:  
<http://tinyurl.com/cisco-ap1140>

For sales and account support, please contact one of Cisco's local account managers:

Allan Davis    aldavis@cisco.com    408-894-7290  
 Mike Kling    mikling@cisco.com    225-218-2010

<u>Cisco Product SKU</u>	<u>Description</u>	<u>USD List Price</u>	<u>EPL Price</u>
<b>1142 Series 802.11n Dual-Radio Access Point - 2.4 GHz / 5 GHz - Autonomous (No WLAN controller required)</b>			
AIR-AP1142N-A-K9	802.11a/g/n Fixed Auto AP; Int Ant; A Reg Domain	995.00	696.50
CON-SNT-1142NA	SMARTNET 8X5XNBD 802.11a/g/n Fixed Auto AP; Int Ant	80.00	80.00
<b>1142 Series 802.11n Dual-Radio Access Point - 2.4 GHz / 5 GHz - LWAPP (WLAN controller required)</b>			
AIR-LAP1142N-A-K9	802.11a/g/n Fixed Unified AP; Int Ant; A Reg Domain	995.00	696.50
CON-SNT-1142NAK	SMARTNET 8X5XNBD 802.11a/g/n Fixed Unified AP; Int Ant	80.00	80.00
<b>1142 Series Compatible Power Injectors, Spare Power Bricks, Cables</b>			
AIR-PWRINJ4=	Power Injector - 1140 / 1250 Series; Spare	149.00	104.30
AIR-PWR-B=	Power Sply:100-240 VAC,Out:48VDC,380 mA:1130,1140,1240,1300	39.00	27.30
AIR-CONCAB1200=	Console Cable for 1130AG, 1200, 1230AG, 1240 Platform	10.00	7.00

Pricing Last Updated November 2011

## Cisco Aironet 1130 Wireless Access Points

Cisco® Aironet® 1130AG Series IEEE 802.11a/b/g access points provide high-capacity, high-security, enterprise-class features in an unobtrusive, office-class design, delivering WLAN access with the lowest total cost of ownership. With high-performing dual IEEE 802.11a and 802.11g radios, the Cisco Aironet 1130AG Series provides a combined capacity of up to 108 Mbps to meet the needs of growing WLANs. Hardware-assisted Advanced Encryption Standard (AES) or temporal key integrity protocol (TKIP) encryption provides uncompromised support for interoperable IEEE 802.11i, Wi-Fi Protected Access 2 (WPA2) or WPA security. The Cisco Aironet 1130AG Series uses radio and network management features for simplified deployment, along with built-in omnidirectional antennas that provide robust and predictable WLAN coverage for offices and similar RF environments. The competitively priced Cisco Aironet 1130AG Series is ready to install and easy to manage, reducing the cost of deployment and ongoing maintenance.

You can learn more about the Cisco Aironet 1130 Series Access Point on Cisco's website at the following URL:  
<http://tinyurl.com/cisco-ap1130>

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<u>Cisco Product SKU</u>	<u>Description</u>	<u>USD List Price</u>	<u>EPL Price</u>
<b>1131 Series 802.11g/a Dual-Radio Access Point - 2.4 GHz / 5 GHz - Autonomous (No WLAN controller required)</b>			
AIR-AP1131AG-A-K9	802.11a, .11g AP, Int Radios, Ants, FCC Cnfg	699.00	489.30
CON-SNT-AIRAP11A	SMARTNET 8X5XNBD 802.11a, .11g AP, FCC Cnfg	56.00	56.00
<b>1131 Series 802.11g/a Dual-Radio Access Point - 2.4 GHz / 5 GHz - LWAPP (WLAN controller required)</b>			
AIR-LAP1131AG-A-K9	802.11ag LWAPP AP Integrated Antennas FCC Cnfg	699.00	489.30
CON-SNT-LAP1131A	SMARTNET 8X5XNBD 802.11ag LWAPP AP Intg Ant FCC Cfg	56.00	56.00
<b>1131 Series 802.11g Single-Radio Access Point - 2.4 GHz - Autonomous (No WLAN controller required)</b>			
AIR-AP1131G-A-K9	802.11g Integrated Auto AP; Int Antennas; FCC Cnfg	499.00	349.30
CON-SNT-AP1131GA	SMARTNET 8X5XNBD 802.11g Integrated Auto AP Int Ant FCC	56.00	56.00
<b>1131 Series 802.11g Single-Radio Access Point - 2.4 GHz - LWAPP (WLAN controller required)</b>			
AIR-LAP1131G-A-K9	802.11g Integrated Unified AP; Int Antennas; FCC Cnfg	499.00	349.30
CON-SNT-1131GAK9	SMARTNET 8X5XNBD 802.11g Int Unified AP Int Ant FCC Cnfg	56.00	56.00
<b>1131 Series Compatible Power Injectors, Spare Power Bricks, Cables</b>			
AIR-PWRINJ3=	Power Injector for 1100, 1130AG, 1200 1230AG, 1240AG Series	59.00	41.30
AIR-PWR-B=	Power Sply:100-240 VAC,Out:48VDC,380 mA:1130,1140,1240,1300	39.00	27.30
AIR-PWRINJ-FIB=	Power Injector Media Converter for 1100, 1130AG, 1200,1230AG	299.00	209.30
AIR-PWR-B=	Power Sply:100-240 VAC,Out:48VDC,380 mA:1130,1140,1240,1300	39.00	27.30
AIR-PWR-CORD-NA=	AIR Line Cord North America	10.00	7.00
AIR-CONCAB1200=	Console Cable for 1130AG, 1200, 1230AG, 1240 Platform	10.00	7.00
AIRLAP-FIPSKIT=	FIPS Kit for LWAPP APs Spare	30.00	21.00

## Cisco Aironet 1040 Wireless Access Points

The Cisco® Aironet® 1040 Series Access Point is an enterprise-class, entry-level 802.11n access point designed to address the wireless connectivity needs of small and medium-sized enterprises. With 2x2 multiple-input multiple-output (MIMO) technology providing at least six times the throughput of existing 802.11a/g networks, the Cisco Aironet 1040 Series offers the performance advantage of 802.11n enterprise-class quality at an entry-level price for small and medium-sized enterprises. As part of the Cisco Unified Wireless Network, the 1040 Series provides low total cost of ownership and investment protection by integrating seamlessly with the existing network. Building on the Cisco Aironet heritage of RF excellence, the 1040 Series delivers secure and reliable wireless connections. Enterprise-class chipsets and optimized radios deliver a robust mobility experience with: 1) optimized antenna and radio designs - offering consistent network transmit and receive for optimized rate versus range, and 2) radio resource management (RRM) - providing automated self-healing which optimizes the unpredictability of RF to reduce dead spots and help ensure high-availability client connections.

You can learn more about the Cisco Aironet 1040 Series Access Point on Cisco's website at the following URL:  
<http://tinyurl.com/cisco-ap1040>

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<u>Cisco Product SKU</u>	<u>Description</u>	<u>USD List Price</u>	<u>EPL Price</u>
<b>1042 Series 802.11a/g/n Dual-Radio Access Point - 2.4 GHz / 5 GHz - LWAPP (WLAN controller required)</b>			
AIR-LAP1042N-A-K9	802.11a/g/n Fixed Unified AP; Int Ant; A Reg Domain	795.00	556.50
CON-SNT-L1042A	SMARTNET 8X5XNBD 802.11a/g/n Fixed Unified AP 1042A	64.00	64.00
<b>1041 Series 802.11g/n Single-Radio Access Point - 2.4 GHz - LWAPP (WLAN controller required)</b>			
AIR-LAP1041N-A-K9	802.11g/n Fixed Unified AP; Int Ant; A Reg Domain	495.00	346.50
CON-SNT-L1041A	SMARTNET 8X5XNBD 802.11g/n Fixed Unified AP 1041A	40.00	40.00
<b>1042 Series 802.11a/g/n Dual-Radio Access Point - 2.4 GHz / 5 GHz - Autonomous (No WLAN controller required)</b>			
AIR-AP1042N-A-K9	802.11a/g/n Fixed Auto AP; Int Ant; A Reg Domain	795.00	556.50
CON-SNT-A1042A	SMARTNET 8X5XNBD 802.11a/g/n Fixed Auto AP; Int Ant; A Re	64.00	64.00
<b>1041 Series 802.11g/n Single-Radio Access Point - 2.4 GHz - Autonomous (No WLAN controller required)</b>			
AIR-AP1041N-A-K9	802.11g/n Fixed Auto AP; Int Ant; A Reg Domain	495.00	346.50
CON-SNT-A1041A	SMARTNET 8X5XNBD 802.11g/n Fixed Auto AP; Int Ant; A Reg	40.00	40.00
<b>1040 Series Compatible Power Injectors, Spare Power Bricks, Cables</b>			
AIR-PWRINJ4=	Power Injector - 1140 / 1250 Series; Spare	149.00	104.30
AIR-PWR-B=	Power Sply:100-240 VAC,Out:48VDC,380 mA:1130,1140,1240,1300	39.00	27.30
AIR-CONCAB1200=	Console Cable for 1130AG, 1200, 1230AG, 1240 Platform	10.00	7.00
AIR-AP-BRACKET-1=	1040/1140/1260/3500 Low Profile Mounting Bracket (Default) Spare	5.00	3.50
AIR-AP-BRACKET-2=	1040/1140/1260/3500 Universal Mounting Bracket Spare	5.00	3.50
AIR-AP-T-RAIL-F=	Ceiling Grid Clip for Aironet APs - Flush Mount Spare	5.00	3.50
AIR-AP-T-RAIL-R=	Ceiling Grid Clip for Aironet APs - Recessed Mount (Default) Spare	5.00	3.50

## Cisco Aironet 600 OfficeExtend Access Points

The Cisco® Aironet® 600 Series OfficeExtend Access Point provides secure enterprise wireless coverage to the home. This dual-band, 802.11n access point extends the corporate network to the home teleworker and mobile contractors. The access point connects to the home's broadband Internet access and establishes a secure tunnel to the corporate network so that remote employees can access data, voice, video, and cloud services for a mobility experience consistent with that at the corporate office. The dual-band, simultaneous support for 2.4-GHz and 5-GHz radio frequencies assures that corporate devices are not impacted by congestion caused by common household devices that use the 2.4 GHz band. The Cisco Aironet 600 Series OfficeExtend Access Point is purposely designed for the teleworker by supporting both secure corporate data access and maintaining connectivity for personal home devices with segmented home-traffic support.

The same services that are available on the wireless network at the corporate office are securely accessed through the Cisco Aironet 600 Series from a remote location. Data, voice, and video as well as applications such as Cisco Unified MeetingPlace® conferencing, Cisco WebEx® technology, and dual-mode phones are all supported by the Cisco Aironet 600 Series. For the initial setup at a home office, the remote worker plugs the access point into their home router connected to or integrated with their broadband modem. The Cisco Aironet 600 Series access point is provisioned in advance and will automatically set up a secure tunnel to the corporate HQ with a Cisco Wireless Controller. A preregistered corporate IP phone will also automatically connect with the Cisco Unified Communications Manager to access the corporate phone number, voicemail, and user settings.

The Cisco Aironet 600 Series improves workforce productivity, business resiliency, and work schedule flexibility while reducing travel costs and carbon emissions. It is targeted toward commercial, enterprise, and service provider networks across all industries. The Cisco Aironet 600 Series is appropriate for employees who need reliable and consistent access to networked business services at home or at work, as well as telecommuters who require the same wireless connectivity as at the corporate site. Voice costs are reduced since users can use Wi-Fi instead of cellular coverage for voice calls.

You can learn more about the Cisco Aironet 600 OfficeExtend Access Point on Cisco's website at the following URL:  
<http://tinyurl.com/cisco-ap600>

For sales and account support, please contact one of Cisco's local account managers:

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<u>Cisco Product SKU</u>	<u>Description</u>	<u>USD List Price</u>	<u>EPL Price</u>
<b>600 Series OfficeExtend AP - Internal Antennas</b>			
AIR-OEAP602I-A-K9	802.11a/g/n OfficeExtend AP, Int Ant, A Reg Domain	419.00	293.30
CON-SNT-602IA	SMARTNET 8X5XNBD 802.11a/g/n OfficeExtend AP, Int Ant, A	34.00	34.00
AIR-PWR-ADTR-NA	Power Adapter for Office Extend AP600 - North America	0.00	0.00
AIR-PWR-ADTR-NA=	Power Adapter for Office Extend AP600 - North America	19.00	13.30

## Cisco Aironet 1260 Wireless Access Points

Cisco® Aironet® 1260 Series wireless access points provide reliable and predictable 802.11n wireless coverage for indoor environments. These enterprise-class access points deliver up to nine times the throughput of 802.11a/g networks for rich-media applications. Designed specifically for challenging environments, the 1260 Series supports external antennas and a broad operating-temperature range. Building on the Cisco Aironet heritage of RF excellence, the 1260 Series delivers industry-leading performance for secure and reliable wireless connections. Enterprise-class silicon and optimized radios deliver a robust mobility experience using Cisco M-Drive technology, which includes: ClientLink for improving reliability and coverage for legacy clients, BandSelect for improving 5-GHz client connections in mixed client environments, and VideoStream, which leverages multicast to improve rich-media applications. All of these features ensure the best possible end-user experience on the wireless network.

Cisco also offers the industry's broadest selection of 802.11n antennas, delivering optimal coverage for a variety of deployment scenarios. The Cisco Aironet 1260 Series is a component of the Cisco Unified Wireless Network, which can scale up to 18,000 access points with full Layer 3 mobility across central or remote locations on the enterprise campus, in branch offices, and at remote sites. The Cisco Unified Wireless Network is the industry's most flexible, resilient, and scalable architecture, delivering secure access to mobility services and applications and offering the lowest total cost of ownership and investment protection by integrating seamlessly with the existing wired network.

You can learn more about the Cisco Aironet 1260 Series Access Point on Cisco's website at the following URL:  
<http://tinyurl.com/cisco-ap1260>

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<u>Cisco Product SKU</u>	<u>Description</u>	<u>USD List Price</u>	<u>EPL Price</u>
<b>1262 Series 802.11n Dual-Radio Access Point - 2.4 GHz / 5 GHz - (WLAN controller required) - External Antennas Required</b>			
AIR-LAP1262N-A-K9	802.11a/g/n Ctrlr-based AP; Ext Ant; A Reg Domain (FCC)	1,195.00	836.50
CON-SNT-LAP1262A	SMARTNET 8X5XNBD 802.11a/g/n Ctrlr-based AP; Ext Ant; A Reg (FCC)	96.00	96.00
<b>1262 Series Antennas (3 Antennas Required Per Band - 2.4 GHz &amp; 5 GHz)</b>			
<b><u>2.4 GHz Antennas</u></b>			
AIR-ANT2422DG-R	2.4-GHz 2.2 dBi Dipole Straight Ant RP-TNC Gray Qty 1	19.00	13.30
AIR-ANT2422DB-R	2.4-GHz 2.2 dBi Dipole Straight Antenna RP-TNC Black Qty 1	19.00	13.30
AIR-ANT2422DW-R	2.4-GHz 2.2 dBi Dipole Antenna RP-TNC White Qty 1	25.00	17.50
AIR-ANT2422SDW-R	2.4 GHz 2.2 dBi Low Profile Monopole Antenna White, RP-TNC	35.00	24.50
<b><u>5 GHz Antennas</u></b>			
AIR-ANT5135DG-R	5-GHz 3.5 dBi Gray Dipole Straight Antenna RP-TNC Qty 1	19.00	13.30
AIR-ANT5135DB-R	5-GHz 3.5 dBi Black Dipole Straight Antenna RP-TNC Qty 1	19.00	13.30
AIR-ANT5135DW-R	5-GHz 3.5 dBi White Dipole Straight Antenna RP-TNC Qty 1	25.00	17.50
AIR-ANT5135SDW-R	5 GHz 3.5 dBi Low Profile Monopole Antenna White, RP-TNC	35.00	24.50
<b>1262 Series Compatible Power Injectors, Spare Power Bricks, Spare Radios, Cables</b>			
AIR-PWRINJ4=	Power Injector - 1140 / 1250 Series; Spare	149.00	104.30
AIR-PWR-SPLY1=	Power Supply - 1250 Series; Spare	59.00	41.30
AIR-PWR-CORD-NA=	AIR Line Cord North America	10.00	7.00
AIR-CONCAB1200=	Console Cable for 1130AG, 1200, 1230AG, 1240 Platform	10.00	7.00

## Cisco Aironet 1250 Wireless Access Points

The Cisco® Aironet® 1250 Series is an enterprise-class 802.11n access point designed for challenging RF environments. A dual-band rugged indoor access point, the 1250 Series supports data rates of up to 600 Mbps to provide users with reliable and predictable coverage for high-bandwidth data, voice, and video applications. As part of the Cisco Unified Wireless Network, the 1250 Series provides the industry's lowest total cost of ownership and investment protection by integrating seamlessly with the existing network. The Cisco Unified Wireless Network with M-Drive technology removes the mystery associated with design, implementation, and ongoing optimization of enterprise wireless networks. With Cisco M-Drive technology, IT has the tools needed to build and operate a high-performance wireless network without the need for extensive RF engineering skills. Cisco M-Drive technology is a systemwide approach that manages the corporate RF spectrum, improves wireless coverage, and increases system capacity and performance.

You can learn more about the Cisco Aironet 1250 Series Access Point on Cisco's website at the following URL:  
<http://tinyurl.com/cisco-ap1250>

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<u>Cisco Product SKU</u>	<u>Description</u>	<u>USD List Price</u>	<u>EPL Price</u>
<b>1252 Series 802.11n Dual-Radio Access Point - 2.4 GHz / 5 GHz - Autonomous (No WLAN controller required)</b>			
AIR-AP1252AG-A-K9	802.11a/g/n-d2.0 2.4/5-GHz Mod Auto AP; 6 RP-TNC; FCC	1,299.00	909.30
CON-SNT-AP1252AG	SMARTNET 8X5XNBD 802.11a/g/n-d2.0 2.4/5-GHz Mod Auto AP	104.00	104.00
<b>1252 Series 802.11n Dual-Radio Access Point - 2.4 GHz / 5 GHz - LWAPP (WLAN controller required)</b>			
AIR-LAP1252AG-A-K9	802.11a/g/n-d2.0 2.4/5-GHz Mod Unified AP; 6 RP-TNC; FCC	1,299.00	909.30
CON-SNT-LAP1252A	SMARTNET 8X5XNBD 802.11a/g/n-d2.0 2.4/5-GHz Mod Unified A	104.00	104.00
<b>1252 Series Antennas (3 Antennas Required Per Band - 2.4 GHz &amp; 5 GHz)</b>			
<b>2.4 GHz Antennas</b>			
AIR-ANT2422DG-R	2.4-GHz 2.2 dBi Dipole Straight Ant RP-TNC Gray Qty 1	19.00	13.30
AIR-ANT2422DB-R	2.4-GHz 2.2 dBi Dipole Straight Antenna RP-TNC Black Qty 1	19.00	13.30
AIR-ANT2422DW-R	2.4-GHz 2.2 dBi Dipole Antenna RP-TNC White Qty 1	25.00	17.50
AIR-ANT2422SDW-R	2.4 GHz 2.2 dBi Short White Dipole Antenna, Qty. 1	35.00	24.50
<b>5 GHz Antennas</b>			
AIR-ANT5135DG-R	5-GHz 3.5 dBi Gray Dipole Straight Antenna RP-TNC Qty 1	19.00	13.30
AIR-ANT5135DB-R	5-GHz 3.5 dBi Black Dipole Straight Antenna RP-TNC Qty 1	19.00	13.30
AIR-ANT5135DW-R	5-GHz 3.5 dBi White Dipole Straight Antenna RP-TNC Qty 1	25.00	17.50
<b>1252 Series Compatible Power Injectors, Spare Power Bricks, Spare Radios, Cables</b>			
AIR-PWRINJ4=	Power Injector - 1140 / 1250 Series; Spare	149.00	104.30
AIR-PWR-SPLY1=	Power Supply - 1250 Series; Spare	59.00	41.30
AIR-RM1252G-A-K9=	802.11g/n-d2.0 2.4-GHz Radio Module; 3 RP-TNC; FCC; Spare	350.00	245.00
AIR-RM1252A-A-K9=	802.11a/n-d2.0 5-GHz Radio Module; 3 RP-TNC; FCC; Spare	350.00	245.00
AIR-RM1250-BLANK=	AP1250 blank radio module slot cover	75.00	52.50
AIR-PWR-CORD-NA=	AIR Line Cord North America	10.00	7.00
AIR-CONCAB1200=	Console Cable for 1130AG, 1200, 1230AG, 1240 Platform	10.00	7.00

## Cisco Aironet 1240 Wireless Access Points

Cisco® Aironet® 1240AG Series Access Points deliver the versatility, high capacity, security, and enterprise-class features demanded by WLAN customers. These IEEE 802.11a/b/g access points are designed specifically for challenging RF environments such as factories, warehouses, and large retail establishments that require the antenna versatility associated with connectorized antennas, a rugged metal enclosure, and a broad operating temperature range. The Cisco Aironet 1240AG Series provides local as well as inline power, including support for IEEE 802.3af Power over Ethernet (PoE). The Cisco Aironet 1240AG Series is a component of the Cisco Unified Wireless Network, a comprehensive solution that delivers an integrated, end-to-end wired and wireless network. Using the radio and network management features of the Cisco Unified Wireless Network for simplified deployment, the Cisco Aironet 1240AG Series extends the security, scalability, reliability, ease of deployment, and manageability available in wired networks to the wireless LAN.

You can learn more about the Cisco Aironet 1240 Access Point on Cisco's website at the following URL:

<http://tinyurl.com/cisco-ap1240>

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<u>Cisco Product SKU</u>	<u>Description</u>	<u>USD List Price</u>	<u>EPL Price</u>
<b>1242 Series 802.11g/a Dual-Radio Access Point - 2.4 GHz / 5 GHz - Autonomous (No WLAN controller required)</b>			
AIR-AP1242AG-A-K9	802.11a/g Non-modular IOS AP; RP-TNC; FCC Cnfg	899.00	629.30
CON-SNT-AIRAPAK9	SMARTNET 8X5XNBD 802.11a/g Non-modular IOS AP; RP-TNC; FCC	72.00	72.00
<b>1242 Series 802.11g/a Dual-Radio Access Point - 2.4 GHz / 5 GHz - LWAPP (WLAN controller required)</b>			
AIR-LAP1242AG-A-K9	802.11ag LWAPP AP Dual 2.4,5GHz RP-TNC FCC Cnfg	899.00	629.30
CON-SNT-LAP1242A	SMARTNET 8X5XNBD 802.11ag LWAPP AP Dual 2.4 5GHz RP	72.00	72.00
<b>1242 Series Antennas (2 Antennas Required Per Band - 2.4 GHz &amp; 5 GHz)</b>			
<b>2.4 GHz Antennas</b>			
AIR-ANT2422DG-R	2.4-GHz 2.2 dBi Dipole Straight Ant RP-TNC Gray Qty 1	19.00	13.30
AIR-ANT2422DB-R	2.4-GHz 2.2 dBi Dipole Straight Antenna RP-TNC Black Qty 1	19.00	13.30
AIR-ANT2422DW-R	2.4-GHz 2.2 dBi Dipole Antenna RP-TNC White Qty 1	25.00	17.50
<b>5 GHz Antennas</b>			
AIR-ANT5135DG-R	5-GHz 3.5 dBi Gray Dipole Straight Antenna RP-TNC Qty 1	19.00	13.30
AIR-ANT5135DB-R	5-GHz 3.5 dBi Black Dipole Straight Antenna RP-TNC Qty 1	19.00	13.30
AIR-ANT5135DW-R	5-GHz 3.5 dBi White Dipole Straight Antenna RP-TNC Qty 1	25.00	17.50
<b>1242 Series Compatible Power Injectors, Spare Power Bricks, Cables</b>			
AIR-PWRINJ3=	Power Injector for 1100, 1130AG, 1200 1230AG, 1240AG Series	59.00	41.30
AIR-PWR-B=	Power Sply:100-240 VAC,Out:48VDC,380 mA:1130,1140,1240,1300	39.00	27.30
AIR-PWRINJ-FIB=	Power Injector Media Converter for 1100, 1130AG, 1200,1230AG	299.00	209.30
AIR-PWR-B=	Power Sply:100-240 VAC,Out:48VDC,380 mA:1130,1140,1240,1300	39.00	27.30
AIR-CONCAB1200=	Console Cable for 1130AG, 1200, 1230AG, 1240 Platform	10.00	7.00
AIRLAP-FIPSKIT=	FIPS Kit for LWAPP APs Spare	30.00	21.00

## Cisco Aironet 1550 Outdoor Mesh Access Points

The Cisco Aironet 1550 Series Outdoor Access Point with CleanAir technology is the industry's first enterprise and carrier-grade 802.11n access point to create a self-healing, and self-optimizing wireless network that mitigates the impact of wireless interference. It offers a flexible, secure, and scalable mesh network for high-performance mobility across large metropolitan-sized areas, enterprise campuses, manufacturing yards, and mining pits. The Cisco Aironet 1550 Series supports multiple-device and multiple-network application delivery such as real-time seamless mobility, video surveillance, 3rd Generation (3G) and 4G data offload, and public and private Wi-Fi access.

The Cisco Aironet 1550 Series Outdoor Access Point offers a flexible, secure, and scalable mesh platform that is part of the Cisco Unified Wireless Network and the Cisco Service Provider Wi-Fi solution. It offers high performance mobility across large metropolitan-sized areas and enterprise campuses, manufacturing yards, and mining pits. Carrier-grade design allows service providers to take advantage of Wi-Fi for next-generation mobile data offloads. The Cisco Aironet 1550 Series provides high-performance device access through improved radio sensitivity and range with 802.11a/b/g/n multiple-input multiple-output (MIMO) technology, with two spatial streams. Multiple uplink and power options are available. The 802.3af-compliant, Power-over-Ethernet (PoE) interface makes it easy to connect IP devices, such as IP video cameras. NEMA Type 4X enclosures help ensure a robust system that can withstand demanding environments. To help ensure uptime for mission-critical applications even in the event that electrical power becomes unavailable, the Cisco Aironet 1550 Series offers an internal battery for backup power.

You can learn more about the Cisco Aironet 1550 Outdoor Mesh Access Point on Cisco's website at the following URL:  
<http://www.cisco.com/go/ap1550>

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<u>Cisco Product SKU</u>	<u>Description</u>	<u>USD List Price</u>	<u>EPL Price</u>
<b>1552E Outdoor Mesh Access Point (Requires Three Antennas [AIR-ANT2547V-N] Per Access Point)</b>			
AIR-CAP1552E-A-K9	802.11N Outdoor Mesh Access Point, Ext. Ant., A Reg. Domain	4,495.00	3,146.50
CON-SNT-C1552EA	SMARTNET 8X5XNBD 802.11N External Antenna Mesh Access Point	360.00	360.00
AIR-ANT2547V-N	2.4 GHz 4dBi/5 GHz 7dBi Dual Band Omni Antenna, N connector	299.00	209.30
<b>1552E Outdoor Mesh Access Point Accessories</b>			
AIR-ACCPMK1550=	1550 Series Pole-Mount Kit	339.00	237.30
AIR-PWRINJ1500-2=	1520, 1550 Series Power Injector	249.00	174.30
AIR-BAND-INST-TL=	1520, 1550 Series Band Installation Tool for the Pole Mount Kit	499.00	349.30
AIR-1520-BATT-6AH	1520, 1550 Series Battery Backup	799.00	559.30



## Cisco Aironet 3500 Wireless Access Points

Cisco® Aironet® 3500 Series Access Points with Cisco CleanAir technology are the industry's first 802.11n access points to create a self-healing, self-optimizing wireless network. CleanAir technology is a systemwide feature of the Cisco Unified Wireless Network that improves air quality by detecting RF interference that other systems can't recognize, identifying the source, locating it on a map, and then making automatic adjustments to optimize wireless coverage. These innovative access points provide the highest-performance 802.11n connectivity for mission-critical mobility. By intelligently avoiding interference, the 3500 Series offers performance protection for 802.11n networks to help ensure reliable application delivery. Building on the Cisco Aironet heritage of RF excellence, the 3500 Series delivers industry-leading performance for secure and reliable wireless connections. Enterprise-class silicon and optimized radios deliver a robust mobility experience using Cisco M-Drive technology, which includes: ClientLink for improving reliability and coverage for legacy clients, BandSelect for improving 5-GHz client connections in mixed client environments, and VideoStream, which leverages multicast to improve rich-media applications. All of these features ensure the best possible end-user experience on the wireless network.

Cisco also offers the industry's broadest selection of 802.11n antennas, delivering optimal coverage for a variety of deployment scenarios. The Cisco Aironet 1260 Series is a component of the Cisco Unified Wireless Network, which can scale up to 18,000 access points with full Layer 3 mobility across central or remote locations on the enterprise campus, in branch offices, and at remote sites. The Cisco Unified Wireless Network is the industry's most flexible, resilient, and scalable architecture, delivering secure access to mobility services and applications and offering the lowest total cost of ownership and investment protection by integrating seamlessly with the existing wired network.

You can learn more about the Cisco Aironet 3500 Series Access Point on Cisco's website at the following URL:  
<http://tinyurl.com/cisco-ap3500>

For sales and account support, please contact one of Cisco's local account managers:

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<b>Cisco Product SKU</b>	<b>Description</b>	<b>USD List Price</b>	<b>EPL Price</b>
<b>3502I Series 802.11n Dual-Radio Access Point - 2.4 GHz / 5 GHz - (WLAN controller required) - Internal Antennas</b>			
AIR-CAP3502I-A-K9	802.11a/g/n Ctrlr-based AP w/CleanAir; Int Ant; A Reg Domain (FCC)	1,295.00	906.50
CON-SNT-CAP352IA	SMARTNET 8X5XNBD 802.11a/g/n Ctrlr-based AP w/CleanAir; Int (FCC)	104.00	104.00
<b>3502E Series 802.11n Dual-Radio Access Point - 2.4 GHz / 5 GHz - (WLAN controller required) - Requires External Antennas</b>			
AIR-CAP3502E-A-K9	802.11a/g/n Ctrlr-based AP w/CleanAir; Ext Ant; A Reg Domain (FCC)	1,495.00	1,046.50
CON-SNT-CAP3502A	SMARTNET 8X5XNBD 802.11a/g/n Ctrlr-based AP w/CleanAir; Ext (FCC)	120.00	120.00
<b>3501I Series 802.11n Single-Radio Access Point - 2.4 GHz - (WLAN controller required) - Internal Antennas</b>			
AIR-CAP3501I-A-K9	802.11g/n Ctrlr-based AP w/CleanAir; Int Ant; A Reg Domain (FCC)	1,095.00	766.50
CON-SNT-CAP351IA	SMARTNET 8X5XNBD 802.11g/n Ctrlr-based AP w/CleanAir (FCC)	88.00	88.00
<b>3501E Series 802.11n Single-Radio Access Point - 2.4 GHz - (WLAN controller required) - Requires External Antennas</b>			
AIR-CAP3501E-A-K9	802.11g/n Ctrlr-based AP w/CleanAir; Ext Ant; A Reg Domain (FCC)	1,295.00	906.50
CON-SNT-CAP3501A	SMARTNET 8X5XNBD 802.11g/n Ctrlr-based AP w/CleanAir (FCC)	104.00	104.00

**3500 Series Antennas (3 Antennas Required Per Band - 2.4 GHz & 5 GHz)****2.4 GHz Antennas**

AIR-ANT2422DG-R	2.4-GHz 2.2 dBi Dipole Straight Ant RP-TNC Gray Qty 1	19.00	13.30
AIR-ANT2422DB-R	2.4-GHz 2.2 dBi Dipole Straight Antenna RP-TNC Black Qty 1	19.00	13.30
AIR-ANT2422DW-R	2.4-GHz 2.2 dBi Dipole Antenna RP-TNC White Qty 1	25.00	17.50
AIR-ANT2422SDW-R	2.4 GHz 2.2 dBi Low Profile Monopole Antenna White, RP-TNC	35.00	24.50

**5 GHz Antennas**

AIR-ANT5135DG-R	5-GHz 3.5 dBi Gray Dipole Straight Antenna RP-TNC Qty 1	19.00	13.30
AIR-ANT5135DB-R	5-GHz 3.5 dBi Black Dipole Straight Antenna RP-TNC Qty 1	19.00	13.30
AIR-ANT5135DW-R	5-GHz 3.5 dBi White Dipole Straight Antenna RP-TNC Qty 1	25.00	17.50
AIR-ANT5135SDW-R	5 GHz 3.5 dBi Low Profile Monopole Antenna White, RP-TNC	35.00	24.50

**3500 Series Compatible Power Injectors, Spare Power Bricks, Spare Radios, Cables**

AIR-PWRINJ4=	Power Injector - 1140 / 1250 Series; Spare	149.00	104.30
AIR-PWR-SPLY1=	Power Supply - 1250 Series; Spare	59.00	41.30
AIR-PWR-CORD-NA=	AIR Line Cord North America	10.00	7.00
AIR-CONCAB1200=	Console Cable for 1130AG, 1200, 1230AG, 1240 Platform	10.00	7.00

## Cisco Aironet 3600 Series Access Points

Delivering up to three times more coverage versus competition for tablets, smartphones and high performance laptops, the industry's only 4x4 MIMO, 3 spatial stream access point delivers mission critical reliability. Current solutions struggle to scale to meet demands on the wireless networks from the influx of diverse mobile devices and mobile applications. The new Cisco Aironet 3600 Series sustains reliable connections at higher speeds further from the access point than competing solutions, resulting in up to three times more availability of 450 Mbps rates, and optimizing the performance of more mobile devices. Cisco Aironet 3600 Series includes Cisco ClientLink 2.0 to boost performance and range for clients and includes Cisco CleanAir spectrum intelligence for a self-healing, self-optimizing network.

Building on the Cisco Aironet heritage of RF excellence, the 3600 Series is a flagship access point, delivering industry-leading performance for secure and reliable wireless connections. Enterprise-class silicon and optimized radios deliver a robust mobility experience which includes:

802.11n with 4x4 multiple-input multiple-output (MIMO) technology with three spatial streams, which sustains 450 Mbps rates over a greater range for more capacity and reliability than competing access points; MIMO equalization, which optimizes uplink performance and reliability by minimizing the impact of signal fading; Cisco ClientLink 2.0 technology to improve downlink performance to all mobile devices including one-, two-, and three spatial stream devices on 802.11n; Cisco CleanAir technology, which provides proactive, high-speed spectrum intelligence to combat performance problems due to wireless interference. All of these features help ensure the best possible end-user experience on the wireless network. Cisco also offers the industry's broadest selection of 802.11n antennas delivering optimal coverage for a variety of deployment scenarios.

You can learn more about the Cisco Aironet 3600 Series Access Point on Cisco's website at the following URL:  
<http://tinyurl.com/cisco-ap3600>

For sales and account support, please contact one of Cisco's local account managers:

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<u>Cisco Product SKU</u>	<u>Description</u>	<u>USD List Price</u>	<u>EPL Price</u>
<b>3602I Series 802.11n Dual-Radio Access Point - 2.4 GHz / 5 GHz - (WLAN controller required) - Internal Antennas</b>			
AIR-CAP3602I-A-K9	802.11n CAP w/CleanAir; 4x4:3SS; Mod; Int Ant; A Reg Domain	1,495.00	1,046.50
CON-SNT-C362IA	SMARTNET 8X5XNBD 802.11n CAP w/CleanAir 4x4 3SS Mod Int	120.00	120.00
AIR-CAP3602I-AK910	AIR-CAP3602I-AK910 802.11n CAP 10APs w/CleanAir; 4x4:3SS; Eco10	14,950.00	10,465.00
CON-SNT-C362IAB	SMARTNET 8X5XNBD BOM Level AP3600i Bulk PID for A Regdom; Eco10	1,200.00	1,200.00
<b>3602E Series 802.11n Dual-Radio Access Point - 2.4 GHz / 5 GHz - (WLAN controller required) - Requires Ext. Antennas (4)</b>			
AIR-CAP3602E-A-K9	802.11n CAP w/CleanAir; 4x4:3SS; Mod; Ext Ant; A Reg Domain	1,595.00	1,116.50
CON-SNT-C362EA	SMARTNET 8X5XNBD 802.11n CAP w/CleanAir; 4x4:3SS; Mod; Ext Ant.	128.00	128.00
AIR-CAP3602E-AK910	802.11n CAP 10APs w/CleanAir; 4x4:3SS; Mod; Ext; A RegD; Eco10	15,950.00	11,165.00
CON-SNT-C362EAB	SMARTNET 8X5XNBD BOM Level AP3600e Bulk PID for A Regdom; Eco10	1,280.00	1,280.00

**3600 Series Antennas (4 Antennas Required Per Access Point)**

AIR-ANT2524DB-R	2.4 GHz 2 dBi/5 GHz 4 dBi Dipole Ant., Blk, RP-TNC	39.00	27.30
AIR-ANT2524DG-R	2.4 GHz 2 dBi/5 GHz 4 dBi Dipole Ant., Gray, RP-TNC	39.00	27.30
AIR-ANT2524DW-R	2.4 GHz 2 dBi/5 GHz 4 dBi Dipole Ant., White, RP-TNC	39.00	27.30

**3600 Series Compatible Power Injectors, Spare Power Bricks, Spare Radios, Cables**

AIR-PWRINJ4=	Power Injector - 1140 / 1250 Series; Spare	149.00	104.30
AIR-PWR-B=	PwrSply:100-240VAC,48VDC:AP1130,1140,1240,1260,1300,3500,3600	39.00	27.30
AIR-PWR-CORD-NA=	AIR Line Cord North America	10.00	7.00
AIR-CONCAB1200=	Console Cable for 1130AG, 1200, 1230AG, 1240 Platform	10.00	7.00
AIR-CHNL-ADAPTER	T-Rail Channel Adapter for Cisco Aironet Access Points	5.00	3.50

## Cisco Wireless LAN Controllers

The Cisco® 5500 Series Wireless LAN Controller is a highly scalable and flexible platform that enables systemwide services for mission-critical wireless in medium to large-sized enterprises and campus environments. Designed for 802.11n performance and maximum scalability, the 5500 Series offers enhanced uptime with the ability to simultaneously manage 250 access points; superior performance for reliable streaming video and toll quality voice; and improved fault recovery for a consistent mobility experience in the most demanding environments. Optimized for next-generation wireless networking, the 5500 Series offers improved mobility and prepares the business for the next wave of mobile devices and applications. The 5500 Series supports a higher density of clients and delivers more efficient roaming, with at least nine times the throughput of existing 802.11a/g networks. The 5500 Series automates wireless configuration and management functions and allows network managers to have the visibility and control needed to cost-effectively manage and secure their wireless networks. As a component of the Cisco Unified Wireless Network, this controller provides real-time communication between Cisco Aironet® access points, the Cisco Wireless Control System (WCS), and the Cisco Mobility Services Engine to deliver centralized security policies, wireless intrusion prevention system (IPS) capabilities, award-winning RF management, and quality of service (QoS).

You can learn more about the Cisco 5500 Series Wireless LAN Controllers on Cisco's website at the following URL:  
<http://tinyurl.com/cisco-wlc5500>

The Cisco Flex 7500 Series can manage wireless access points in up to 500 branch locations and allows IT managers to configure, manage, and troubleshoot up to 2000 access points and 20,000 clients from the data center. The Cisco Flex 7500 Series controller supports secure guest access, rogue detection for Payment Card Industry (PCI) compliance and in-branch (locally switched) Wi-Fi voice and video. The Cisco Flex 7500 Series Cloud Controller provides centralized control, management, and troubleshooting. It supports the Cisco FlexConnect solution for a lean branch network using access points connected to controllers in the data center over a wide area network. Data traffic from the access points are switched locally at the branch; so in the rare event of a WAN failure at the branch, the wireless clients remain connected on the network with access to local resources within the branch.

The Cisco Flex 7500 Series Cloud Controllers automate wireless configuration and management functions and allows network managers to have the visibility and control needed to cost-effectively manage, secure, and optimize the performance of their branch networks. As a component of the Cisco Unified Wireless Network, this controller provides real-time communication between Cisco Aironet® access points, the Cisco Wireless Control System (WCS), and the Cisco Mobility Services Engine, and is interoperable with other Cisco controllers. With integrated Cisco CleanAir technology, the Cisco Flex 7500 Series provides the industry's only self-healing and self-optimizing wireless network for branches. Cisco Flex 7500 Series licensing offers the flexibility to add additional access points (up to 2000 access points) as business needs grow.

You can learn more about the Cisco Flex 7500 Series Cloud Wireless LAN Controllers on Cisco's website at the following URL:  
<http://tinyurl.com/cisco-wlc7500>

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<u>Cisco Product SKU</u>	<u>Description</u>	<u>USD List Price</u>	<u>EPL Price</u>
<b>Cisco 5500 Series Wireless LAN Controllers</b>			
AIR-CT5508-12-K9	Cisco 5508 Series Wireless Controller for up to 12 Aps	10,995.00	7,696.50
CON-SNT-CT0812	SMARTNET 8X5XNBD Cisco 5508 Series Wireless Controller 12	880.00	880.00
AIR-CT5508-25-K9	Cisco 5508 Series Wireless Controller for up to 25 Aps	15,995.00	11,196.50
CON-SNT-CT0825	SMARTNET 8X5XNBD Cisco 5508 Series Wireless Controller 25	1,280.00	1,280.00
AIR-CT5508-50-K9	Cisco 5508 Series Controller for up to 50 APs	22,495.00	15,746.50
CON-SNT-CT0850	SMARTNET 8X5XNBD Cisco 5508 Series Wireless Controller 50	1,800.00	1,800.00

AIR-CT5508-100-K9	Cisco 5508 Series Wireless Controller for up to 100 Aps	39,995.00	27,996.50
CON-SNT-CT08100	SMARTNET 8X5XNBD Cisco 5508 Series Wireless Controller 100	3,200.00	3,200.00
AIR-CT5508-250-K9	Cisco 5508 Series Wireless Controller for up to 250 Aps	64,995.00	45,496.50
CON-SNT-CT08250	SMARTNET 8X5XNBD Cisco 5508 Series Wireless Controller 250	5,200.00	5,200.00

#### Cisco 5500 Series Wireless LAN Controllers - Spare Power Supplies, License Upgrades, and 1GB SFP Optics

AIR-PWR-5500-AC=	Cisco 5500 Series Wireless Controller Redundant Power Supply	1,495.00	1,046.50
AIR-PWR-CORD-NA=	AIR Line Cord North America	10.00	7.00
LIC-CT5508-UPG	Primary SKU for all upgrade options on the Cisco 5508 WC	0.00	0.00
LIC-CT5508-25A	25 AP Adder License for the 5508 Controller	12,495.00	8,746.50
LIC-CT5508-50A	50 AP Adder License for the 5508 Controller	21,495.00	15,046.50
L-LIC-CT5508-100A	100 AP Adder License for the 5508 Controller (eDelivery)	32,495.00	22,746.50
L-LIC-CT5508-UPG	Primary SKU for CT5508 upgrade licenses (Delivery via Email)	0.00	0.00
L-LIC-CT5508-25A	25 AP Adder License for the 5508 Controller (eDelivery)	12,495.00	8,746.50
L-LIC-CT5508-50A	50 AP Adder License for the 5508 Controller (eDelivery)	21,495.00	15,046.50
L-LIC-CT5508-100A	100 AP Adder License for the 5508 Controller (eDelivery)	32,495.00	22,746.50
GLC-SX-MM=	GE SFP, LC connector SX transceiver	500.00	350.00
GLC-LH-SM=	GE SFP,LC connector LX/LH transceiver	995.00	696.50
GLC-T=	1000BASE-T SFP	395.00	276.50

#### Cisco 2500 Series Wireless LAN Controllers (5 AP, 15 AP, 25 AP, 50 AP) - Small Business / Branch - Eight 10/100

AIR-CT2504-5-K9	2504 Wireless Controller with 5 AP Licenses	2,495.00	1,746.50
CON-SNT-CT255	SMARTNET 8X5XNBD 2504 Wireless LAN Controller with 5 AP	200.00	200.00
AIR-CT2504-15-K9	2504 Wireless Controller with 15 AP Licenses	4,995.00	3,496.50
CON-SNT-CT2515	SMARTNET 8X5XNBD 2504 Wireless LAN Controller with 15 AP	400.00	400.00
AIR-CT2504-25-K9	2504 Wireless Controller with 25 AP Licenses	8,995.00	6,296.50
CON-SNT-CT2525	SMARTNET 8X5XNBD 2504 Wireless LAN Controller with 25 AP	720.00	720.00
AIR-CT2504-50-K9	2504 Wireless Controller with 50 AP Licenses	12,995.00	9,096.50
CON-SNT-CT2550	SMARTNET 8X5XNBD 2504 Wireless LAN Controller with 50 AP	1,040.00	1,040.00
AIR-CT2504-RMNT	2504 Wireless Controller Rack Mount Bracket	95.00	66.50
LIC-CT2504-5A	5 AP Adder Licenses for 2504 WLAN Controller	2,095.00	1,466.50
LIC-CT2504-25A	25 AP Adder Licenses for 2504 WLAN Controller	6,995.00	4,896.50
L-LIC-CT2504-5A	5 AP Adder Licenses for 2504 WLAN Controller (e-Delivery)	2,095.00	1,466.50
L-LIC-CT2504-25A	25 AP Adder Licenses for 2504 WLAN Controller (e-Delivery)	6,995.00	4,896.50
CON-SNT-LCT255A	SMARTNET 8X5XNBD 5 AP Adder Licenses for 2504 WLAN Controller	168.00	168.00
CON-SNT-LCT2525A	SMARTNET 8X5XNBD 25 AP Adder Licenses for 2504 WLAN Controller	560.00	560.00

#### Cisco 2100 Series Wireless LAN Controllers (\* Newer 2500 Series recommended)

AIR-WLC2106-K9	2100 Series WLAN Controller for up to 6 Lightweight Aps	2,495.00	1,746.50
CON-SNT-WLC2006	SMARTNET 8X5XNBD 2K Series WLAN Controller	260.00	260.00
AIR-WLC2112-K9	2100 Series WLAN Controller for up to 12 Lightweight Aps	4,795.00	3,356.50
CON-SNT-AC2112K9	SMARTNET 8X5XNBD WLAN Controller for Retail 12	384.00	384.00
AIR-WLC2125-K9	2100 Series WLAN Controller for up to 25 Lightweight Aps	8,995.00	6,296.50
CON-SNT-AC2125K9	SMARTNET 8X5XNBD WLAN Controller for for Retail 25	720.00	720.00

**Spare Power Cord for 2100 WLC**

CAB-AC-C5=	AC Power Cord, Type C5, US	50.00	35.00
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**Cisco Flex 7500 Series Cloud Wireless LAN Controllers, Accessories, and Capacity Upgrade Licenses**

AIR-CT7510-300-K9	Cisco 7500 Series Wireless Controller Supporting 300 Aps	47,995.00	33,596.50
CON-SNT-CT75300	SMARTNET 8X5XNBD Cisco 7500 Series Wrlls Cntrler 300APs	3,840.00	3,840.00
AIR-CT7510-500-K9	Cisco 7500 Series Wireless Controller Supporting 500 Aps	64,995.00	45,496.50
CON-SNT-CT75500	SMARTNET 8X5XNBD Cisco 7500 Series Wrlls Cntrler 500APs	5,200.00	5,200.00
AIR-CT7510-1K-K9	Cisco 7500 Series Wireless Controller Supporting 1000 Aps	119,995.00	83,996.50
CON-SNT-CT751K	SMARTNET 8X5XNBD Cisco 7500 Series Wrlls Cntrler 1000APs	9,600.00	9,600.00
AIR-CT7510-2K-K9	Cisco 7500 Series Wireless Controller Supporting 2000 Aps	224,995.00	157,496.50
CON-SNT-CT752K	SMARTNET 8X5XNBD Cisco 7500 Series Wrlls Cntrler 2000APs	18,000.00	18,000.00
L-LIC-CT7500-UPG	Top Level SKU for AP Upgrade Licenses ( <b>eDelivery</b> )	0.00	0.00
L-LIC-CT7500-100A	100 AP E-License for Cisco 7500 Wireless Controller	10,495.00	7,346.50
CON-SNT-LC75100A	SMARTNET 8X5XNBD 100 AP Adder License for Cisco 7500 Wireless	840.00	840.00
L-LIC-CT7500-200A	200 AP E-License for Cisco 7500 Wireless Controller	20,995.00	14,696.50
CON-SNT-LC75250A	SMARTNET 8X5XNBD 200 AP Adder License for Cisco 7500 Wireless	1,680.00	1,680.00
L-LIC-CT7500-500A	500 AP E-License for Cisco 7500 Wireless Controller	56,495.00	39,546.50
CON-SNT-LC75500A	SMARTNET 8X5XNBD 500 AP Adder License for Cisco 7500 Wireless	4,200.00	4,200.00
L-LIC-CT7500-1KA	1K AP E-License for Cisco 7500 Wireless Controller	107,995.00	75,596.50
CON-SNT-LC751KA	SMARTNET 8X5XNBD 1000 AP Adder License for Cisco 7500 Wireless	8,360.00	8,360.00
LIC-CT7500-UPG	Top Level SKU for AP Upgrade Licenses ( <b>Paper Delivery</b> )	0.00	0.00
LIC-CT7500-100A	100 AP Adder License for Cisco 7500 Wireless Controller	10,495.00	7,346.50
CON-SNT-LC75100A	SMARTNET 8X5XNBD 100 AP Adder License for Cisco 7500 Wireless	840.00	840.00
LIC-CT7500-200A	200 AP Adder License for Cisco 7500 Wireless Controller	20,995.00	14,696.50
CON-SNT-LC75250A	SMARTNET 8X5XNBD 200 AP Adder License for Cisco 7500 Wireless	1,680.00	1,680.00
LIC-CT7500-500A	500 AP Adder License for Cisco 7500 Wireless Controller	56,495.00	39,546.50
CON-SNT-LC75500A	SMARTNET 8X5XNBD 500 AP Adder License for Cisco 7500 Wireless	4,200.00	4,200.00
LIC-CT7500-1KA	1000 AP Adder License for Cisco 7500 Wireless Controller	107,995.00	75,596.50
CON-SNT-LC751KA	SMARTNET 8X5XNBD 1000 AP Adder License for Cisco 7500 Wireless	8,360.00	8,360.00

**Cisco Catalyst 3750 with Integrated Wireless LAN Contoller (25 AP, 50 AP)**

WS-C3750G-24WS-S25	Catalyst3750G Integrated WLAN Controller for up to 25 Aps	20,500.00	14,350.00
CON-SNT-3750GS25	SMARTNET 8X5XNBD Cisco Catalyst 3750G WLAN 25	1,640.00	1,640.00
WS-C3750G-24WS-S50	Catalyst3750G Integrated WLAN Controller for up to 50 Aps	25,500.00	17,850.00
CON-SNT-3750GS50	SMARTNET 8X5XNBD Cat 3750G Intgrtd Wireless LAN Cntrlr 50	2,040.00	2,040.00

**Cisco Wireless LAN Controller Network Module for Cisco ISR Router**

NME-AIR-WLC6-K9=	6-AP WLAN Controller NM for Cisco 2800/3800 Series	2,995.00	2,096.50
CON-SNT-AWLC6K9	SMARTNET 8X5XNBD 6-AP WLAN Controller NM for Cisco	240.00	240.00
NME-AIR-WLC8-K9=	8-AP WLAN Controller NM for Cisco 2800/3800 Series	4,750.00	3,325.00
CON-SNT-AIWLC8K9	SMARTNET 8X5XNBD 8 AP ISR WLC	380.00	380.00
NME-AIR-WLC12-K9=	12-AP WLAN Controller NM for Cisco 2800/3800 Series	4,795.00	3,356.50
CON-SNT-AWLC12K9	SMARTNET 8X5XNBD 12 AP ISR WLC	384.00	384.00
NME-AIR-WLC25-K9=	25-AP WLAN Controller NM for Cisco 2800/3800 Series	8,995.00	6,296.50
CON-SNT-AWLC25K9	SMARTNET 8X5XNBD 25-AP WLAN Controller NM for Cisco 2800	720.00	720.00

## Cisco Wireless Control System (WCS)

Cisco® Wireless Control System (WCS) is the industry's most comprehensive management platform for lifecycle management of 802.11n and 802.11a/b/g, enterprise-class wireless networks. This robust management platform delivers a cost-effective management solution that enables IT administrators to successfully plan, deploy, monitor, troubleshoot, and report on indoor and outdoor wireless networks. As the management platform for the Cisco Unified Wireless Network, Cisco WCS supports the delivery of high-performance applications and mission-critical solutions that simplify business operations and improve productivity. This comprehensive platform scales to meet the needs of small, midsize, and large-scale wireless LANs across local, remote, national, and international locations. This award-winning solution gives IT managers immediate access to the tools they need, when they need them, to more efficiently implement and maintain new or expanding wireless LANs -all from a centralized location requiring minimal IT staffing. Operational costs are significantly reduced through the Cisco WCS intuitive GUI, simplified ease-of-use, and built-in tools that deliver improved IT efficiency, lowered IT training costs, and minimized IT staffing requirements, even as the network grows. Unlike overlay management tools, Cisco WCS lowers operational costs by incorporating the full breadth of management requirements - from radio frequency to controllers to services - into a single unified platform.

You can learn more about the Cisco Wireless Control System (WCS) on Cisco's website at the following URL:  
<http://tinyurl.com/cisco-wcs>

For sales and account support, please contact one of Cisco's local account managers:

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 Mike Kling    mikling@cisco.com    225-218-2010

<u>Cisco Product SKU</u>	<u>Description</u>	<u>USD List Price</u>	<u>EPL Price</u>
<b>Cisco Wireless Control System (WCS) Licensing (50 AP, 100 AP)</b>			
<u>WCS Standard with Software Application Support and Upgrades</u>			
WCS-STANDARD-K9	WCS Top Level SKU for AP capacity options.	0.00	0.00
WCS-APBASE-50	WCS-Standard-K9 50 APs. License Only.	3,995.00	2,796.50
CON-SAU-WCSSTDK9	SW APP SUPP + UPGR WCS Top Level SKU for AP capacity option	0.00	0.00
CON-SAU-WCSAB50	SW APP SUPP + UPGR WCS Base License for 50 Aps	799.00	799.00
WCS-STANDARD-K9	WCS Top Level SKU for AP capacity options.	0.00	0.00
WCS-APBASE-100	Option of WCS-Standard-K9 100 APs. License Only.	5,995.00	4,196.50
CON-SAU-WCSSTDK9	SW APP SUPP + UPGR WCS Top Level SKU for AP capacity option	0.00	0.00
CON-SAU-WCSAB1C	SW APP SUPP + UPGR WCS Base License for 100 Aps	1,199.00	1,199.00
<u>WCS PLUS with Software Application Support and Upgrades</u>			
WCS-STANDARD-K9	WCS Top Level SKU for AP capacity options.	0.00	0.00
WCS-PLUS-50	Cisco WCS with PLUS License for 50 APs, Windows/Linux	6,595.00	4,616.50
CON-SAU-WCSSTDK9	SW APP SUPP + UPGR WCS Top Level SKU for AP capacity option	0.00	0.00
CON-SAU-WCSP50	SW APP SUPP + UPGR Cisco WCS with PLUS	1,319.00	1,319.00
WCS-STANDARD-K9	WCS Top Level SKU for AP capacity options.	0.00	0.00
WCS-PLUS-100	Cisco WCS with PLUS License for 100 APs, Windows/Linux	9,895.00	6,926.50
CON-SAU-WCSSTDK9	SW APP SUPP + UPGR WCS Top Level SKU for AP capacity option	0.00	0.00
CON-SAU-WCSP100	SW APP SUPP + UPGR Cisco WCS with PLUS	1,979.00	1,979.00
* WCS runs on a customer-provided server. Please use the URL above to determine server requirements.			
WCS-CD-K9	WCS CD With Windows And Linux. No License.	25.00	17.50
<b>Cisco Secure Access Control Server (ACS) Appliance with 5.1 Base License Software</b>			
CSACS-1121-K9	ACS 1121 Appliance With 5.1 SW And Base license	14,995.00	10,496.50
CON-SNT-SACS1121	SMARTNET 8X5XNBD ACS 1121 Appliance With 5.1	240.00	240.00



**Cisco Secure Services Client 5.0 for Wired and Wireless (802.1x client supplicant)**

AIR-SC5.0-XP2K	SW Client 5.x wired and wireless devices	0.00	0.00
AIR-SC5.0-XP2K-L1	Specified seat count up to 250	60.00	42.00
AIR-SC5.0-XP2K-L2	Specified seat count in range 251-1000	57.00	39.90
AIR-SC5.0-XP2K-L3	Specified seat count in range 1001-2500	54.00	37.80
AIR-SC5.0-XP2K-L4	Specified seat count in range 2501-5000	51.00	35.70

**Software Application Support (SAS) Maintenance**

CON-SAS-AIRSC50X	SW APP SUPP SW Client 5.x wired and wireless devices	0.00	0.00
CON-SAS-AIR5XL1	SW APP SUPP Specified seat count up to 250	10.00	10.00
CON-SAS-AIR5XL2	SW APP SUPP Specified seat count in range 251-1000	9.00	9.00
CON-SAS-AIR5XL3	SW APP SUPP Specified seat count in range 1001-2500	9.00	9.00
CON-SAS-AIR5XL4	SW APP SUPP Specified seat count in range 2501-5000	8.00	8.00

**Cisco Aironet Antennas & Accessories****2.4 GHz Antennas**

AIR-ANT4941	2.4 GHz,2.2 dBi Dipole Ant. Black w/RP-TNC Qty. 1-spare	19.00	13.30
AIR-ANT1728	2.4 GHz, 5.2 dBi Ceiling Omni Ant. w/RP-TNC Connector	159.00	111.30
AIR-ANT2506	2.4 GHz, 5.2 dBi Mast Mount Omni Ant w/RP-TNC Connector	159.00	111.30
AIR-ANT2452V-R=	2.4 GHz 5.2 dBi Diversity pillar mount ant,RP-TNC Connectors	209.00	146.30
AIR-ANT2460P-R	2.4 GHz, 6 dBi Patch Antenna w/RP-TNC Connector	219.00	153.30
AIR-ANT2450S-R=	2.4 GHz, 5 dBi, 135-degree Sector w/ RP-TNC Connector	225.00	157.50
AIR-ANT2485P-R	2.4 GHz, 8.5 dBi Patch Antenna w/ RP-TNC Connector	239.00	167.30
AIR-ANT2430V-R=	2.4-GHz 3 dBi Triple Omni Antenna 3 RP-TNC; Spare	249.00	174.30
AIR-ANT24020V-R=	2.4 GHz, 2 dBi Omni Ceiling Antenna w/ RP-TNC Connector	279.00	195.30
AIR-ANT2410Y-R	2.4 GHz,10 dBi Yagi with RP-TNC Connector	299.00	209.30
AIR-ANT2460NP-R=	2.4 GHz 6 dBi 802.11n directional antenna	350.00	245.00
AIR-ANT2451V-R=	2.4 GHz, 3 dBi; 5 GHz,3.5 dBi Omni Ant w/RP-TNC Connectors	350.00	245.00
AIR-ANT1949	2.4 GHz, 13.5 dBi Yagi Mast Mount Ant. w/ RP-TNC Connector	369.00	258.30
AIR-ANT2465P-R	2.4 GHz, 6.5 dBi Diversity Patch Antenna w/RP-TNC Connectors	399.00	279.30
AIR-ANT2451NV-R=	2.4 GHz 3 dBi/5 GHz 4 dBi 802.11n dual band omni antenna	475.00	332.50
AIR-ANT24120	2.4 GHz,12 dBi Omni Mast Mt. Antenna w/RP-TNC Connector	695.00	486.50
AIR-ANT3338	2.4 Ghz, 21 dBi Solid Dish Antenna w/RP-TNC Connector	999.00	699.30
AIR-ANT2414S-R	2.4 GHz, 14 dBi Sector Antenna w/RP-TNC Connector	1,199.00	839.30

**5 GHz Antennas**

AIR-ANT5135D-R	5GHz 3.5dBi Black Dipole Antenna w/RP-TNC connector	19.00	13.30
AIR-ANT5160NP-R=	5 GHz 6 dBi 802.11n directional antenna	350.00	245.00
AIR-ANT5140V-R=	5-GHz 4 dBi Triple Omni Antenna 3 RP-TNC; Spare	249.00	174.30
AIR-ANT5145V-R	5 GHz 4.5dBi Diversity Omni w/RP-TNC connector	279.00	195.30
AIR-ANT5160V-R	5GHz 6dBi Omni Antenna w/RP-TNC connector	209.00	146.30
AIR-ANT5170P-R	5Ghz 7dBi Diversity Patch Antenna w/RP-TNC connectors	399.00	279.30
AIR-ANT5195P-R	5GHz 9.5dBi Patch Antenna w/RP-TNC connector	239.00	167.30

**Antenna Accessories**

AIR-ACC2662	Antenna Mount for use with ANT1949 and ANT5195	69.00	48.30
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