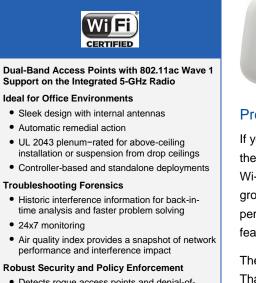
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# **Cisco Aironet 1700 Series Access Points**



- Detects rogue access points and denial-ofservice attacks
- Management frame protection detects malicious users and alerts network administrators
- Policies prohibit devices that interfere with or jeopardize network security



# **Product Overview**

If you operate a small or medium-sized enterprise network, deploy the Cisco<sup>®</sup> Aironet<sup>®</sup> 1700 Series Access Point for the latest 802.11ac Wi-Fi technology at an attractive price. The 1700 Series meets the growing requirements of wireless networks by delivering better performance than 802.11n and providing key RF management features for improved wireless experiences.

The 1700 Series supports 802.11ac Wave 1 standard capabilities. That includes a theoretical connection rate of up to 867 Mbps. The added throughput lets you stay ahead of growing bandwidth requirements as:

- · More wireless clients associate with the network
- Users tap into bandwidth-heavy multimedia applications
- Mobile workers increasingly use multiple Wi-Fi devices

# Features and Benefits

Building on the Cisco Aironet heritage of RF excellence, the 1700 Series access points run on a purpose-built, innovative chipset with a best-in-class RF architecture. The 1700 Series is a component of Cisco's flagship, 802.11ac-enabled Aironet access points that deliver robust mobility experiences.

#### Table 1. Primary Capabilities and How You Benefit

Feature	Benefit
802.11ac Wave 1 support with 3x3 multiple input and multiple output (MIMO) and two spatial streams	Delivers higher rates over a greater range for more capacity and reliability than competing access points. Provides up to three times more bandwidth than 802.11n networks.
Cisco CleanAir <sup>®</sup> Express Spectrum Intelligence	Detects RF interference and provides basic spectrum analysis capabilities while simplifying ongoing operations across 20-, 40-, and 80-MHz-wide channels
Optimized access point roaming	Directs client devices to associate with the access point in their coverage range, offering the fastest data rate available
MIMO equalization	Boosts uplink performance and reliability by reducing the impact of signal fade

# **Product Specifications**

Item	Specification
Part numbers	Cisco Aironet 1700i Access Point: Indoor environments, with internal antennas <ul> <li>AIR-CAP1702I-x-K9: Dual-band, controller-based 802.11a/g/n/ac</li> <li>Cisco SMARTnet<sup>®</sup> Service for the Cisco Aironet 1700i Access Point with internal antennas</li> <li>CON-SNT-C172Ix: SMARTnet 8x5xNBD for 1700i access point (dual-band 802.11a/g/n/ac)</li> <li>CON-SNT-C172Ix10: SMARTnet 8x5xNBD for 10-quantity eco-pack 1700i access point (dual-band 802.11a/g/n/ac)</li> </ul> Regulatory domains: (x = regulatory domain) Customers are responsible for verifying approval for use in their individual countries. To verify approval and to identify the regulatory domain that corresponds to a particular country, visit <a href="http://www.cisco.com/go/aironet/compliance">http://www.cisco.com/go/aironet/compliance</a> . Not all regulatory domains have been approved. As they are approved, the part numbers will be available on the Global Price List. Cisco Wireless LAN Services <ul> <li>AS-WLAN-CNSLT: Cisco Wireless LAN Network Planning and Design Service</li> <li>AS-WLAN-CNSLT: Cisco Wireless LAN 802.11n Migration Service</li> <li>AS-WLAN-CNSLT: Cisco Wireless LAN Performance and Security Assessment Service</li> </ul>
Software	Cisco Unified Wireless Network Software Release 8.0 or later Cisco Autonomous AP IOS Software Release 15.3.3-JAB or later
Supported wireless LAN controllers	Cisco 2500 Series Wireless Controllers, Cisco Wireless Controller Module for ISR G2, Cisco Wireless Services Module 2 (WiSM2) for Cisco Catalyst <sup>®</sup> 6500 Series Switches, Cisco 5500 Series Wireless Controllers, Cisco Flex <sup>®</sup> 7500 Series Wireless Controllers, Cisco 8500 Series Wireless Controllers, Cisco Virtual Wireless Controller; Cisco 5760 Wireless LAN Controller, Cisco Catalyst 3850 Series Switches, Cisco Catalyst 3650 Series Switches
802.11n version 2.0 (and related) capabilities	<ul> <li>3x3 MIMO with two spatial streams</li> <li>Maximal ratio combining (MRC)</li> <li>802.11n and 802.11a/g beamforming</li> <li>20- and 40-MHz channels</li> <li>PHY data rates up to 300 Mbps (40 MHz with 5 GHz)</li> <li>Packet aggregation: A-MPDU (Tx/Rx), A-MSDU (Tx/Rx)</li> <li>802.11 Dynamic Frequency Selection (DFS)</li> <li>Cyclic shift diversity (CSD) support</li> </ul>
802.11ac Wave 1 capabilities	<ul> <li>3x3 MIMO with two spatial streams</li> <li>MRC</li> <li>802.11ac standard explicit beamforming</li> <li>20-, 40-, and 80-MHz channels</li> <li>PHY data rates up to 867 Mbps (80 MHz in 5 GHz)</li> <li>Packet aggregation: A-MPDU (Tx/Rx), A-MSDU (Tx/Rx)</li> <li>802.11 DFS</li> <li>CSD support</li> </ul>

ltem	Specificat	Specification											
Data rates supported		802.11a: 6, 9, 12, 18, 24, 36, 48, and 54 Mbps											
	802.11g: 1	, 2, 5.5, 6, 9, <sup>.</sup>	11, 12, 18, 24, 3	6, 48, an	d 54 Mbps	6							
	802.11n d	802.11n data rates on 2.4 GHz:											
	MCS Inde	MCS Index <sup>1</sup>		Gl <sup>2</sup> = 800 ns		GI = 400 ns							
				20-MHz Rate (Mbps)		Rate (Mbps)							
	0	0		6.5									
	1			13									
	2		19.5		21.7								
	3		26		28.9								
	4		39		43.3								
	5		52		57.8								
	6		58.5		65								
	7		65		72.2								
	8		13		14.4								
	9		26		28.9								
	10	10		39									
	11	11		52									
	12	12		78									
	13	13		104									
	14	14		117									
	15	15		130									
	802.11ac	802.11ac data rates (5 GHz):											
	MCS Index <sup>3</sup>	Spatial Streams	GI <sup>4</sup> = 800ns			GI = 400ns							
	macx	otreams	20-MHz Rate 40-MH		z Rate	80-MHz	20-MHz Rate	40-MHz Rate	80-MHz				
			(Mbps)	(Mbps)		Rate (Mbps)	(Mbps)	(Mbps)	Rate (Mbps)				
	0	1	6.5	13.5		29.3	7.2	15	32.5				
	1	1	13	27		58.5	14.4	30	65				
	2	1	19.5	40.5		87.8	21.7	45	97.5				
	3	1	26	54		117	28.9	60	130				
	4	1	39	81		175.5	43.3	90	195				
	5	1	52	108		234	57.8	120	260				
	6	1	58.5	121.5		263.3	65	135	292.5				
	7	1	65	135		292.5	72.2	150	325				
	8	1	78	162		351	86.7	180	390				
	9	1	-	180		390	-	200	433.3				
	0	2	13	27		58.5	14.4	30	65				

 <sup>&</sup>lt;sup>1</sup> MCS Index: The Modulation and Coding Scheme (MCS) index determines the number of spatial streams, the modulation, the coding rate, and data rate values.
 <sup>2</sup> GI: A guard interval (GI) between symbols helps receivers overcome the effects of multipath delays.
 <sup>3</sup> MCS Index: The Modulation and Coding Scheme (MCS) index determines the number of spatial streams, the modulation, the

 <sup>&</sup>lt;sup>4</sup> GI: A guard interval (GI) between symbols helps receivers overcome the effects of multipath delays.

tem	Specificati	on							
	1	2	26	54	117	28.9	60	130	
	2	2	39	81	175.5	43.3	90	195	
	3	2	52	108	234	57.8	120	260	
	4	2	78	162	351	86.7	180	390	
	5	2	104	216	468	115.6	240	520	
	6	2	117	243	526.5	130	270	585	
	7	2	130	270	585	144.4	300	650	
	8	2	156	324	702	173.3	360	780	
	9	2	-	360	780	-	400	866.7	
Frequency band	A (A regula	atory domair	ı).		N (N requ	ulatory domain)	)-		
and 20-MHz		o 2.462 GHz;	-			2 to 2.462 GHz;			
operating channels		o 5.320 GHz							
	• 5.500 t	o 5.700 GHz;	8 channels			• 5.180 to 5.320 GHz; 8 channels			
		les 5.600 to 5	,			• 5.745 to 5.825 GHz; 5 channels			
	• 5.745 to 5.825 GHz; 5 channels					<ul> <li>Q (Q regulatory domain):</li> <li>2.412 to 2.472 GHz; 13 channels</li> </ul>			
	C (C regulatory domain):					<ul> <li>5.180 to 5.320 GHz; 8 channels</li> </ul>			
	<ul> <li>2.412 to 2.472 GHz; 13 channels</li> <li>5.745 to 5.825 GHz; 5 channels</li> </ul>					<ul> <li>5.500 to 5.700 GHz; 11 channels</li> </ul>			
	D (D regulatory domain):					R (R regulatory domain):			
	<ul> <li>2.412 to 2.462 GHz; 11 channels</li> </ul>					• 2.412 to 2.472 GHz; 13 channels			
	• 5.180 to 5.320 GHz; 8 channels					<ul> <li>5.180 to 5.320 GHz; 8 channels</li> </ul>			
	• 5.745 to 5.825 GHz; 5 channels					) to 5.805 GHz; 7			
	E (E regulatory domain):					latory domain)			
	• 2.412 to 2.472 GHz; 13 channels					2 to 2.472 GHz;			
	• 5.180 t	o 5.320 GHz;	8 channels			) to 5.320 GHz; 8			
		o 5.700 GHz; les 5.600 to 5				) to 5.700 GHz;			
		itory domain	,			to 5.825 GHz; \$			
		•	13 channels			latory domain):			
		o 5.805 GHz;				• 2.412 to 2.462 GHz; 11 channels			
		atory domair				<ul> <li>5.280 to 5.320 GHz; 3 channels</li> </ul>			
		o 2.472 GHz;				<ul> <li>5.500 to 5.700 GHz; 8 channels</li> </ul>			
		o 5.350 GHz;				(excludes 5.600 to 5.640 GHz)			
	• 5.745 t	o 5.825 GHz;	5 channels		• 5.745	<ul> <li>5.745 to 5.825 GHz; 5 channels</li> </ul>			
	I (I regulate	ory domain):			Z (Z regu	Z (Z regulatory domain):			
	• 2.412 t	o 2.472 GHz;	13 channels		• 2.412	• 2.412 to 2.462 GHz; 11 channels			
	• 5.180 t	o 5.320 GHz;	8 channels		• 5.180	• 5.180 to 5.320 GHz; 8 channels			
		atory domain				• 5.500 to 5.700 GHz; 8 channels			
		o 2.472 GHz;				(excludes 5.600 to 5.640 GHz)			
	• 5.180 to 5.320 GHz; 8 channels					• 5.745 to 5.825 GHz; 5 channels			
	<ul> <li>5.500 to 5.620 GHz; 7 channels</li> <li>5.745 to 5.805 GHz; 4 channels</li> </ul>								
Note: Customers are domain that correspon							d to identify the	regulatory	
Maximum number	2.4 GHz				5 GHz	-			
of nonoverlanning	- 000 44	1.7			• 000 1				

Maximum number	2.4 GHz	5 GHz					
of nonoverlapping	• 802.11b/g:	• 802.11a:					
channels	• 20 MHz: 3	<ul> <li>20 MHz: 24</li> </ul>					
	• 802.11n:	• 802.11n:					
	<ul> <li>20 MHz: 3</li> </ul>	<ul> <li>20 MHz: 24</li> </ul>					
		<ul> <li>40 MHz: 11</li> </ul>					
		• 802.11ac:					
		<ul> <li>20 MHz: 24</li> </ul>					
		<ul> <li>40 MHz: 11</li> </ul>					
		<ul> <li>80 MHz: 5</li> </ul>					
Note: This varies by r	Note: This varies by regulatory domain. Refer to the product documentation for specific details for each regulatory domain.						

Item	Specificat	ion							
Receive sensitivity	∘ -101 ∘ -99 ¢ ∘ -93 ¢	Ib (CCK) dBm @ 1 Mbps dBm @ 2 Mbps dBm @ 5.5 Mbps dBm @ 11 Mbps	<ul> <li>-93 d</li> <li>-92 d</li> <li>-92 d</li> <li>-92 d</li> <li>-91 d</li> <li>-88 d</li> <li>-85 d</li> <li>-80 d</li> </ul>	g (non HT20) Bm @ 6 Mbps Bm @ 9 Mbps Bm @ 12 Mbps Bm @ 18 Mbps Bm @ 24 Mbps Bm @ 36 Mbps Bm @ 48 Mbps Bm @ 54 Mbps	<ul> <li>-93 (</li> <li>-92 (</li> <li>-92 (</li> <li>-92 (</li> <li>-91 (</li> <li>-88 (</li> <li>-85 (</li> <li>-80 (</li> </ul>	1a (non HT20) dBm @ 6 Mbps dBm @ 9 Mbps dBm @ 12 Mbps dBm @ 18 Mbps dBm @ 24 Mbps dBm @ 36 Mbps dBm @ 48 Mbps dBm @ 54 Mbps			
	<ul> <li>-93.6</li> <li>-92.6</li> <li>-90.6</li> <li>-87.6</li> <li>-84.6</li> <li>-77.6</li> <li>-77.6</li> <li>-92.6</li> <li>-88.6</li> <li>-88.6</li> <li>-88.6</li> <li>-88.6</li> <li>-88.6</li> <li>-88.6</li> <li>-78.6</li> <li>-78.6</li> <li>-76.6</li> </ul>	In (HT20) IBm @ MCS0 IBm @ MCS1 IBm @ MCS2 IBm @ MCS3 IBm @ MCS4 IBm @ MCS5 IBm @ MCS6 IBm @ MCS7 IBm @ MCS9 IBm @ MCS9 IBm @ MCS10 IBm @ MCS11 IBm @ MCS12 IBm @ MCS13 IBm @ MCS14 IBm @ MCS14 IBm @ MCS15	∘ -79 dBm @ 54 Mbps		<ul> <li>5 GHz</li> <li>802.11n (HT20)</li> <li>-93 dBm @ MCS0</li> <li>-92 dBm @ MCS1</li> <li>-90 dBm @ MCS2</li> <li>-87 dBm @ MCS3</li> <li>-84 dBm @ MCS4</li> <li>-80 dBm @ MCS5</li> <li>-78 dBm @ MCS6</li> <li>-77 dBm @ MCS7</li> <li>-92 dBm @ MCS9</li> <li>-88 dBm @ MCS10</li> <li>-85 dBm @ MCS11</li> <li>-82 dBm @ MCS12</li> <li>-77 dBm @ MCS13</li> <li>-76 dBm @ MCS14</li> <li>-74 dBm @ MCS15</li> </ul>		<ul> <li>-90 d</li> <li>-88 d</li> <li>-87 d</li> <li>-84 d</li> <li>-81 d</li> <li>-76 d</li> <li>-76 d</li> <li>-74 d</li> <li>-82 d</li> <li>-82 d</li> <li>-78 d</li> <li>-74 d</li> <li>-74 d</li> <li>-74 d</li> <li>-74 d</li> <li>-74 d</li> <li>-74 d</li> <li>-73 d</li> </ul>	5 GHz • 802.11n (HT40) • -90 dBm @ MCS0 • -88 dBm @ MCS1 • -87 dBm @ MCS2 • -84 dBm @ MCS3 • -81 dBm @ MCS4 • -76 dBm @ MCS5 • -75 dBm @ MCS6 • -74 dBm @ MCS6 • -74 dBm @ MCS9 • -89 dBm @ MCS9 • -85 dBm @ MCS10 • -82 dBm @ MCS11 • -78 dBm @ MCS12 • -74 dBm @ MCS13 • -73 dBm @ MCS14 • -71 dBm @ MCS15	
	<b>802.11ac</b> ( • -86 dE	Receive Sensitivity (non HT80) 3m @ 6 Mbps 3m @ 54 Mbps							
	MCS	Spatial Streams							
	Index⁵		VHT20	VHT40	VHT80	VTH20-STBC	VHT40-STBC	VHT80-STBC	
	0 8	1	-92 dBm -73 dBm	-89 dBm	-85 dBm	-92 dBm -73 dBm	-89 dBm	-85 dBm	
	9 0	1 2	-91 dBm	-68 dBm -87 dBm	-65 dBm -84 dBm		-68 dBm	-65 dBm	
	8	2	-71 dBm						
	9	2		-66 dBm	-62 dBm				
Maximum transmit power					<ul> <li>802.11</li> <li>22 dl</li> <li>802.11</li> <li>22 dl</li> <li>802.11</li> <li>802.11</li> </ul>	Bm, 3 antennas In (HT20) Bm, 3 antennas In (HT40) Bm, 3 antennas	antennas		

<sup>&</sup>lt;sup>5</sup> MCS Index: The Modulation and Coding Scheme (MCS) index determines the number of spatial streams, the modulation, the coding rate, and data rate values.

Item	Specification					
		<ul> <li>VHT20 22 dBm, 3 antennas</li> </ul>				
		<ul> <li>VHT40: 22 dBm, 3 antennas</li> </ul>				
		<ul> <li>VHT80: 22 dBm, 3 antennas</li> </ul>				
		<ul> <li>VHT20-STBC: 22 dBm, 3 antennas</li> </ul>				
		<ul> <li>VHT40-STBC: 22 dBm, 3 antennas</li> </ul>				
		<ul> <li>VHT80-STBC: 22 dBm, 3 antennas</li> </ul>				
Note: The maximum p specific details.	oower setting will vary by channel and according to ind	ividual country regulations. Refer to the product documentation for				
Available transmit	2.4 GHz	5 GHz				
power settings	• 22 dBm (160 mW)	• 22 dBm (160 mW)				
	• 19 dBm (80 mW)	• 19 dBm (80 mW)				
	• 16 dBm (40 mW)	• 16 dBm (40 mW)				
	• 13 dBm (20 mW)	• 13 dBm (20 mW)				
	• 10 dBm (10 mW)	• 10 dBm (10 mW)				
	• 7 dBm (5 mW)	• 7 dBm (5 mW)				
	• 4 dBm (2.5 mW)	• 4 dBm (2.5 mW)				
	• 2 dBm (1.25 mW)	• 1 dBm (1.25 mW)				
Note: The maximum p specific details.	oower setting will vary by channel and according to ind	ividual country regulations. Refer to the product documentation for				
Integrated antenna	• 2.4 GHz, gain 4 dBi, internal omni, horizontal be	amwidth 360°				
-	<ul> <li>5 GHz, gain 4 dBi, internal omni, horizontal beamwidth 360°</li> </ul>					
Interfaces	• 2x10/100/1000PASE Toutopopping (P   45)					
Interraces	• 2x10/100/1000BASE-T autosensing (RJ-45)					
	Management console port (RJ-45)					
Indicators	• Status LED indicates boot loader status, association status, operating status, boot loader warnings, boot loader errors					
Dimensions (W x L x H)	• Access point (without mounting bracket): 8.69 x 8.69 x 1.99 in. (22.1 x 22.1 x 5.1 cm)					
Weight	• 2.2 lb (1.0 kg)					
Environmental	Cisco Aironet 1702i					
<ul> <li>Non-operating (storage) temperature: -22° to 158°F (-30° to 70°C)</li> </ul>						
	<ul> <li>Non-operating (storage) altitude test: 25°C, 15,000 ft.</li> </ul>					
	<ul> <li>Operating temperature: 32° to 104°F (0° to 40°C)</li> <li>Operating humidity: 10% to 90% percent (non-condensing)</li> </ul>					
	Operating altitude test: 40°C, 9843 ft.					
System memory	• 512 MB DRAM					
	• 64 MB flash					
Input power	• AP1700: 44 to 57 VDC					
requirements	<ul> <li>AF 1700.44 to 57 VDC</li> <li>Power supply and power injector: 100 to 240 VAC; 50 to 60 Hz</li> </ul>					
Power draw	• AP1700: 15W					
Powering options	• 802.3af PoE					
r offering optione	• 802.3at PoE+					
	Enhanced PoE					
	Cisco AP1700 power injectors (AIR-PWRINJ5=)					
	Cisco AP1700 local power supply (AIR-PWR-B=	=)				
Warranty	Limited lifetime hardware warranty					
Compliance	<ul> <li>UL 60950-1</li> </ul>					
standards	<ul> <li>CAN/CSA-C22.2 No. 60950-1</li> </ul>					
	<ul> <li>UL 2043</li> <li>IEC 60950-1</li> </ul>					
	<ul> <li>EN 60950-1</li> </ul>					
	• EN 50155					
	Radio approvals:					
	<ul> <li>FCC Part 15.247, 15.407</li> </ul>					

Item	Specification
	<ul> <li>RSS-210 (Canada)</li> </ul>
	<ul> <li>EN 300.328, EN 301.893 (Europe)</li> </ul>
	ARIB-STD 66 (Japan)
	ARIB-STD T71 (Japan)
	<ul> <li>EMI and susceptibility (Class B)</li> </ul>
	<ul> <li>FCC Part 15.107 and 15.109</li> </ul>
	<ul> <li>ICES-003 (Canada)</li> </ul>
	<ul> <li>VCCI (Japan)</li> </ul>
	<ul> <li>EN 301.489-1 and -17 (Europe)</li> </ul>
	<ul> <li>EN 60601-1-2 EMC requirements for the Medical Directive 93/42/EEC</li> </ul>
	IEEE standards:
	<ul> <li>IEEE 802.11a/b/g, 802.11n, 802.11h, 802.11d</li> </ul>
	<ul> <li>IEEE 802.11ac Draft 5</li> </ul>
	Security:
	<ul> <li>802.11i, Wi-Fi Protected Access 2 (WPA2), WPA</li> </ul>
	∘ 802.1X
	<ul> <li>Advanced Encryption Standards (AES), Temporal Key Integrity Protocol (TKIP)</li> </ul>
	<ul> <li>Extensible Authentication Protocol (EAP) types:</li> </ul>
	<ul> <li>EAP-Transport Layer Security (TLS)</li> </ul>
	<ul> <li>EAP-Tunneled TLS (TTLS) or Microsoft Challenge Handshake Authentication Protocol Version 2 (MSCHAPv2)</li> </ul>
	<ul> <li>Protected EAP (PEAP) v0 or EAP-MSCHAPv2</li> </ul>
	<ul> <li>EAP-Flexible Authentication via Secure Tunneling (FAST)</li> </ul>
	<ul> <li>PEAP v1 or EAP-Generic Token Card (GTC)</li> </ul>
	<ul> <li>EAP-Subscriber Identity Module (SIM)</li> </ul>
	Multimedia:
	<ul> <li>Wi-Fi Multimedia (WMM)</li> </ul>
	Other:
	FCC Bulletin OET-65C
	• RSS-102
	Wi-Fi CERTIFIED <sup>™</sup> a, b, g, n, ac

# **Ordering Information**

To place an order, visit the Cisco Ordering Home Page. To download software, visit the Cisco Software Center.

 Table 2.
 Ordering Information

Product Name/Description	Part Number
Cisco Aironet 1702i access point; dual-band, controller-based 802.11a/g/n/ac (individual)	AIR-CAP1702I-x-K9
Cisco Aironet 1702i access point; dual-band, controller-based 802.11a/g/n/ac eco-pack (10 quantity)	AIR-CAP1702I-xK910

# Limited Lifetime Hardware Warranty

The Cisco Aironet 1700 Series Access Points come with a limited lifetime warranty that provides full warranty coverage of the hardware for as long as the original end user continues to own or use the product. The warranty includes 10-day advance hardware replacement and makes sure that software media are defect-free for 90 days. For more details, visit <u>http://www.cisco.com/go/warranty</u>.

# **Cisco Wireless LAN Services**

Realize the full business value of your technology investments faster with intelligent, customized services from Cisco and our partners. Backed by deep networking expertise and a broad ecosystem of partners, Cisco Wireless LAN Services enable you to deploy a sound, scalable mobility network that fosters rich media collaboration. At the same time, you can improve the operational efficiency gained from a converged wired and wireless network infrastructure based on the Cisco Unified Wireless Network. Together with partners, we offer expert plan, build, and run services to accelerate your transition to advanced mobility services. Then, we help you continuously optimize the performance, reliability, and security of that architecture after deployment. For more details, visit http://www.cisco.com/go/wirelesslanservices.

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# For More Information

For more information about the Cisco Aironet 1700 Series, visit <u>http://www.cisco.com/go/wireless</u> or contact your local account representative.



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