



	CLIENTS		ACCESS POINTS		
Product	ORiNOCO® 11a/b/g ComboCard ORiNOCO 11a/b/g PCI Adapter	ORiNOCO 11b/g PC Card ORiNOCO 11b/g USB Client	ORiNOCO AP-700	ORiNOCO AP-4000	ORiNOCO AP-4000M
Description	The ultimate in flexibility for connecting to any Wi-Fi® network: a, b or g	Wi-Fi PC card for 54 Mbps data rate; support for 802.11b	Entry-level enterprise-class AP with QoS, user-selectable a/b/g modes and high security	Dual-radio enterprise-class AP with QoS, user-selectable a/b/g modes and high security	Tri-mode indoor Mesh Access Point
Applications	<ul style="list-style-type: none"> Add 802.11a/b/g functionality to a laptop (ComboCard) or desktop (PCI) Redundant Wi-Fi connectivity 	<ul style="list-style-type: none"> Add 802.11b/g functionality to a laptop Redundant Wi-Fi connectivity 	<ul style="list-style-type: none"> LAN extension for nomadic access to corporate network, Internet and e-mail Hotspot Guest access to Internet Voice, video and data 	<ul style="list-style-type: none"> LAN extension for nomadic access to corporate network, Internet and e-mail Hotspot Guest access to Internet Voice, video and data 	<ul style="list-style-type: none"> Community Internet access via Wi-Fi Extension of enterprise indoor Wi-Fi Access
Environments	<ul style="list-style-type: none"> Individual user Enterprise end-user Municipal/public safety worker 	<ul style="list-style-type: none"> Individual user Enterprise end-user Municipal/public safety worker 	<ul style="list-style-type: none"> Enterprises Hotspots: retail, hotel, airport Schools and universities Branch and remote offices of large enterprises 	<ul style="list-style-type: none"> Enterprises Hotspots: retail, hotel, airport Schools and universities Branch and remote offices of large enterprises 	<ul style="list-style-type: none"> Enterprises Hotspots: retail, hotel, airport Schools and universities Branch and remote offices of large enterprises
Key Features	<ul style="list-style-type: none"> Plug-and-play for Windows PCs Operates in 802.11b/g or 802.11a mode 802.1X, WPA, WPA2 802.11i 802.11d Global Roaming 	<ul style="list-style-type: none"> Plug-&-play for Windows PCs Operates in 802.11b/g mode 802.1X, WPA, WPA2 802.11i 802.11d Global Roaming 	<ul style="list-style-type: none"> User-selectable 802.11a, b or g operation IEEE 802.11i and AES encryption Quality-of-service for latency-sensitive voice, data and video applications Extensive RADIUS accounting support 	<ul style="list-style-type: none"> Dual-radio design offers operational flexibility and high capacity User-selectable 802.11a, b or g operation IEEE 802.11i and AES encryption Quality-of-service for latency-sensitive voice, data and video applications 	<ul style="list-style-type: none"> Dual-radio design offers operational flexibility and high capacity ORiNOCO Mesh Creation Protocol (OMCP) for backhaul at 5 GHz IEEE 802.11i and AES encryption Secure management Enterprise class security Quality-of-service for latency sensitive voice, data and video applications
SPECIFICATIONS					
Frequency Band	<ul style="list-style-type: none"> 802.11b/g: 2.4 GHz 802.11a: 5.15-5.35 GHz 	<ul style="list-style-type: none"> 802.11b/g: 2.4 GHz 	<ul style="list-style-type: none"> 802.11b/g: 2.4 GHz 802.11a: 5.15-5.35 GHz 	<ul style="list-style-type: none"> 802.11b/g: 2.4 GHz 802.11a: 5.15-5.35 GHz 	<ul style="list-style-type: none"> 802.11b/g: 2.4 GHz 802.11a: 5.15-5.35 GHz
Wireless Protocol	Wi-Fi	Wi-Fi	Wi-Fi	Wi-Fi	<ul style="list-style-type: none"> Wi-Fi for access OMCP for mesh backhaul
Data Rate*	54 Mbps	54 Mbps	54 Mbps	54 Mbps	54 Mbps
QoS	Draft 802.11e	Draft 802.11e	Draft 802.11e; 802.1p	Draft 802.11e; 802.1p	Draft 802.11e; 802.1p
Security	<ul style="list-style-type: none"> AES, TKIP, WEP 802.1X WPA (Wi-Fi Protected Access), WPA2 802.11i 	<ul style="list-style-type: none"> AES, TKIP WPA (Wi-Fi Protected Access) 802.11i WEP (128, 152) 	<ul style="list-style-type: none"> 802.11i AES, TKIP 802.1x TKIP RADIUS based MAC address 	<ul style="list-style-type: none"> 802.11i AES, TKIP 	<ul style="list-style-type: none"> 802.11i AES, TKIP

For detailed technical specifications, please visit <http://www.proxim.com/products/wifi>

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