

# GS-U210G

## USB ADSL Modem



### **GS-U210G**

#### **Easy installation and configuration**

This multimode USB ADSL Modem is a high performance and affordable device with convenient easy-to-install features. Implemented with today's most advanced chipsets, GS-U210G supports full ATM protocols with a wide range of interoperability. GS-U210G is able to power from host USB port by maintaining low power consumption. This modem requires no external AC adapter, making it extremely appealing for a home/office environment.

- Multimode operation enables firmware controlled switching for DMT.
- Data rate up to 8Mbps downstream and 1Mbps upstream.
- USB specifications V1.1 compliant for easy installation and configuration.
- Friendly GUI configuration and management software
- Enables end-to-end ATM support, which allows traffic management and QoS.
- USB powered design, requires no additional power adapter

eXperience  
the Internet @  
*GreatSpeed!*

#### **RIAS Corporation**

46600 Fremont Blvd.  
Fremont, CA 94538  
Tel: (510) 771 6000  
Fax: (510) 771 6099



# GS-U210G

## USB ADSL Modem

---

### Specifications

---

Multimode ADSL	ANSI T1.413 Issue 2, ITU 992.1 (G.dmt), ITU 992.2 (G.Lite) ITU G.994.1 (G.hs) automatic mode sensing
Data Transfer Rate	Full Rate: Up to 8Mbps downstream/1Mbps upstream G.Lite: Up to 1.5Mbps downstream/512Kbps upstream
Line Reach	Up to 18,000ft on a 26 AWG
ATM Attributes	ATM Adaptation Layer 5 (AAL5) ATM Forum UNI 3.0, 3.1, 4.0 VPI/VCI signaling/routing UBR Traffic Management OAM F4/F5 Loopback
Data Encapsulation	LLC Encapsulation/VC Multiplexing RFC2364 PPP over ATM RFC1577 Classical IP over ATM RFC1483/2684 Multiprotocol over ATM RFC2516 PPP over Ethernet
Hardware Interfaces	Host: USB bus version v.1.1 WAN: RJ-11 ADSL Line Phone: RJ-11 Phone
LED Status Indicators	Power Link
Power Requirement	USB bus power
Operating Temperature	0° C to 40° C
Agency Approvals	FCC part 15 class B, CE
System Requirements	Intel PIII/AMD K6 or above CPU Windows 98/ME/2000 Mac OS 8.6 and later (optional) 32MB system memory or more 20MB available hard disk space or more 4X CD-ROM drive or better
Package Contents	GS-U210G USB ADSL Modem RJ-11 ADSL cable USB cable Installation CD Installation Guide

*Specifications are subject to change without notice.*

*(V. 03 071701)*

#### **RIAS Corporation**

46600 Fremont Blvd.  
Fremont, CA 94538  
Tel: (510) 771 6000  
Fax: (510) 771 6099

