

ANTlabs **EVI 2100**

Product Data Sheet



The **EVI 2100** enables businesses to extend their networks without a major overhaul by addressing the most difficult aspects of network expansion, getting local traffic across a Layer 3 network to the centralized service gateway.

Specifications

Model	2100
Firmware Version	V2.00
Standards	IEEE 802.3 (10BaseT) IEEE 802.3u (100BaseTX)
Protocol	CSMA/CD CSMA/CA
Network Interfaces	WAN: 1 x 10/100 RJ-45 Port Management Port 1: 1 x 10/100 RJ-45 Port Tunnel Port 2: 1 x 10/100 RJ-45 Port USB: 1 x USB2.0
Cabling Type	UTP Category 5 or Better
Network Protocols	LAN: any valid IEEE 802.3/IEEE 802.3u frames WAN: TCP/IP
Physical Speed	10/100Mbps (Ethernet Half Duplex) 20/200 Mbps (Ethernet Full Duplex)
Dimensions	162 x 30 x 132 mm
Max Throughput	25 Mbps 8 Mbps (with SSL Encryption)
Nett Weight	221g
Power Supply	AC Input: 100V~240V(50~60HZ) DC Output: +5V with max. 2A current
Operating Temperature	-20 to 60° C
Certifications	CE, FCC, IC
Storage Type	Solid State Memory
RAM Size	32 Mbytes
Flash Memory Size	8 Mbytes
Configuration & Diagnostic	Web-based Menu
High-Availability	Fast detection of broken tunnel Auto-switch between Two EVICs when existing tunnel is down
Security	IEEE 802.3/IEEE 802.3u frame validation SSL Encryption Shared secret for authentication between EVI and EVIC
Fail-over Timing	< 60 secs (no traffic) < 15 secs (with traffic)

* All specifications are subject to change