

## PRISM XI-1500-P and XI-1500-E 11Mbps 802.11b PUBLIC ACCESS POINT



XI-1500-P and XI-1500-E series 802.11b Indoor HotSpot Access Point are used to extend WirelessNetwork on public occasion. It is the first time that Indoor Access Point is designed for Hotspot!

Aiming at Hotspot popularity, XI-1500-P and XI-1500-E series, which features dustproof shell, Power over Ethernet, power regulation and advanced security & network management, is designed for service providers and system integrator to enhance service performance, increase business exposure and business operation .

With its IP Plug and Play technology, it accepts any client configuration for log-on; The XI-1500-P and XI-1500-E series immediately recognizes new end-users on the network, remembers returning users and redirects their browser to customized Web pages. There's no need for end-users to change any of their default network, e-mail, or browser settings or load any special software to access Hotspot services. It's completely plug and play with any browser!

XI-1500-P and XI-1500-E series is an ideal hotspot solution to be deployed in a broadband-enabled environment such as hotels, coffee shops, airports, conference facilities and especially outdoor business sites where general HotSpot AP would be vulnerable, and offers instant high-speed Internet connections without requiring user configuration.

### Main Characters

- Supported IEEE802.11b Standard and Wi-Fi Certification
- 1M, 2M, 5.5M, 11Mbps Wireless Auto Speed Option
- Access Point (AP) Mode
- Seamless roaming between 802.11 and 802.11b
- SNMP (MIB and private MIB)
- IEEE 802.1x Security
- Radius AAA support
- MAC Address Filter
- Bandwidth control
- Support Load Balance of Multi AP
- WEP Encryption
- Support Station Isolation
- NAT/PAT Function
- Zero End User Configuration (AnyIP)
- Telnet and Windows management tool
- Support PPPoE Dial-up
- Maintain link integrity
- Utility import or export configuration file
- TFTP Firmware upgrade
- TFTP import or export configuration file
- Hidden AP
- Detachable antenna
- Power Over Ethernet

Model	XI-1560
Description	11Mbps 802.11b Public Access Point
Automatic rate options	11Mbps & 5.5Mbps CCK 2Mbps DQPSK 1Mbps DBPSK
Access Point mode	
Router	√
NAT/PAT	
D	√
DHCP Client	√
Standard supported	IEEE 802.3u
Protocol supported	TCP/IP <input type="checkbox"/> IPX <input type="checkbox"/> NETBEUI
Management	
Utility	√
	√
Console command	
SNMP MIB	√
802.1x certification	
Radius AAA	√
Bandwidth Control	
Zero Configuration	√
Security	
MAC Address filter	√
	64 bits/128 bits
Station Isolation	√
Hardware	
LAN/WAN	10/100 BaseT RJ45 LAN/W
Reset Button	√
L	5 LED (Power <input type="checkbox"/> AP <input type="checkbox"/> WAN <input type="checkbox"/> LAN <input type="checkbox"/> Link)
Power	Power Over Ethernet
Environment	
Channel	America/FCC: 2.412 <input type="checkbox"/> 2.462GHz (11 channels) Japan: 2.412 <input type="checkbox"/> 2.484GHz (14 channels)
RF output power	
Sensitivity	-83dBm @ 11Mbps PER < 8%
Oper ture	-20~55 <input type="checkbox"/>
Storage temperature	-20~80 <input type="checkbox"/>
Humidity (non-condensing)	
Physical specification	
Antenna	External diversity an
D	172mm <input type="checkbox"/> L <input type="checkbox"/> 124mm <input type="checkbox"/> W <input type="checkbox"/> 34mm <input type="checkbox"/> H <input type="checkbox"/>
Weight	Approx. 325g