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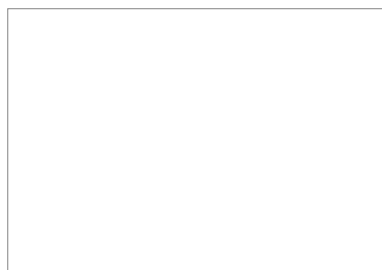
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**Product Catalogue 2006** Spring

## ***Table of contents / Index***

### ***Company overview***

Edimax Technology (TSEC#3047) is dedicated to the design, development, manufacturing and marketing of innovative networking solutions. Since Edimax was founded in 1986, we have grown to be among the leading manufacturers of networking products in the world. With nearly two decades of professional manufacturing experience, we deliver the best-in-class solutions to our global partners and customers.

The company established its first European operations in 1998. Since then, Edimax has experienced rapid growth and currently we serve over 20 countries in Europe from our European headquarters in the Netherlands and our branch offices in Poland and the UK.

### ***Product line***

Our mission is simple and clear: "Networking People Together". By leveraging core technologies and strategic partnerships, we create success for our global customers and partners. With one of the industry's broadest and deepest product ranges, Edimax has continuously committed to satisfying the evolving needs of IT businesses. Our solutions are cost-effective, easy to use and do not only cater to the needs of the SOHO and SME market, but also enable large enterprises to fully exploit business opportunities with other communication technologies. Our product range includes:

✓ Wireless LAN / Detector series .....	Page 1
✓ MFP / Print Server series .....	Page 3
✓ ADSL / Broadband / Booster series .....	Page 5
✓ IP Camera series.....	Page 7
✓ HomePlug / NIC series .....	Page 8
✓ Gigabit / Switches series .....	Page 9
✓ Skype Gateway / KVM / USB series .....	Page 11
✓ Hi-Gain / Antenna / Cable Kits series .....	Page 13
✓ Bluetooth / Media Converter series .....	Page 15

### ***Research & Development***

Our Taiwan and China based engineering teams account for over 20% of our worldwide staff. Their solid background and professional experience have contributed to our success in developing products to meet the market demands. In addition, Edimax has entered in partnerships with several Chipset Vendors and participates among others in the Wi-Fi alliance and the Gigabit Ethernet Alliance.





## MIMO Wireless LAN Router

**BR-6216Mg** MIMO XR™ Wireless LAN Broadband Router

- ✓Compatible with both of IEEE-802.11g and 802.11b products
- ✓Supports MIMO XR™ and Packet-OVERDRIVE™ technology
- ✓Better signal coverage, less dead spaces and higher throughput
- ✓Supports WEP, WPA-PSK / Radius, WPA2 for high level of security
- ✓NAT/NAPT IP Sharing, Anti-DoS Firewall, Virtual Server / DMZ
- ✓Supports WMM for wireless multi-media bandwidth request
- ✓Smart Antenna designed with Web-Based management

Supports Windows 9x / 200x / NT / XP / x64 Edition, Linux and Mac OS



## Wireless LAN USB Adapter

**EW-7318Ug** Wireless LAN Turbo Mode USB 2.0 Adapter  
**EW-7315Ug** Wireless LAN Super-G USB 2.0 Adapter

- ✓Compatible with both of IEEE-802.11g and 802.11b products
- ✓Automatic fallback data transfer rate increases data reliability
- ✓Supports 64/128-bit WEP, WPA and AES for high level of security
- ✓Supports WMM for wireless multi-media bandwidth request
- ✓Internal antenna designed
- ✓USB 2.0 High-Speed / 1.1 interface

Supports Windows 98SE / 200x / Me / XP / x64 Edition, Linux Debian / Fedora / Redhat / SuSE and Mac OS



Reference Photo

## MIMO Wireless LAN USB Adapter

**EW-7618Ug** MIMO XR™ Wireless LAN USB 2.0 Adapter

- ✓Compatible with both of IEEE-802.11g and 802.11b products
- ✓Supports MIMO XR™ and Packet-OVERDRIVE™ technology
- ✓Better signal coverage, less dead spaces and higher throughput
- ✓Supports 64/128-bit WEP, WPA, WPA2 for high level of security
- ✓Supports Cisco CCX 2.0 for radio monitoring and fast roaming
- ✓Supports WMM for wireless multi-media bandwidth request
- ✓Designed with USB 2.0 / 1.1 interface

Supports Windows 98SE / 200x / Me / XP / x64 Edition, Linux Debian / Fedora / Redhat / SuSE and Mac OS



## Wireless LAN Cardbus

**EW-7108PCg** Wireless LAN Turbo Mode Cardbus  
**EW-7305Pg** Wireless LAN Super-G Cardbus

- ✓Compatible with both of IEEE-802.11g and 802.11b products
- ✓Automatic fallback data transfer rate increases data reliability
- ✓Supports 64/128/152-bit WEP, WPA and AES for WLAN security
- ✓Supports WMM for wireless multi-media bandwidth request
- ✓Printed antenna with diversity system designed
- ✓32-bit Cardbus interface with two LEDs display

Supports Windows 98SE / 200x / Me / XP / x64 Edition, Linux Debian / Fedora / Redhat / SuSE and Mac OS



## MIMO Wireless LAN Cardbus

**EW-7608Pg** MIMO XR™ Wireless LAN Cardbus Adapter

- ✓Compatible with both of IEEE-802.11g and 802.11b products
- ✓Supports MIMO XR™ and Packet-OVERDRIVE™ technology
- ✓Better signal coverage, less dead spaces and higher throughput
- ✓Supports 64/128-bit WEP, WPA, WPA2 for high level of security
- ✓Supports Cisco CCX 2.0 for radio monitoring and fast roaming
- ✓Supports WMM for wireless multi-media bandwidth request
- ✓Designed with 32-bit Cardbus interface

Supports Windows 98SE / 200x / Me / XP / x64 Edition, Linux Debian / Fedora / Redhat / SuSE and Mac OS



## Wireless LAN PCI Card

**EW-7128g** Wireless LAN Turbo Mode 32-bit PCI Card  
**EW-7325lg** Wireless LAN Super-G 32-bit PCI Card

- ✓Compatible with both of IEEE-802.11g and 802.11b products
- ✓Automatic fallback data transfer rate increases data reliability
- ✓Supports 64/128/152-bit WEP, WPA / 2 for high level of security
- ✓Supports WMM for wireless multi-media bandwidth request
- ✓Detachable antenna with cable to relocate the antenna
- ✓32-bit PCI BUS interface

Supports Windows 98SE / 200x / Me / XP / x64 Edition, Linux Debian / Fedora / Redhat / SuSE and Mac OS



## MIMO Wireless LAN PCI Card

**EW-7628lg** MIMO XR™ Wireless LAN 32-bit PCI Card

- ✓Compatible with both of IEEE-802.11g and 802.11b products
- ✓Supports MIMO XR™ and Packet-OVERDRIVE™ technology
- ✓Better signal coverage, less dead spaces and higher throughput
- ✓Supports 64/128-bit WEP, WPA, WPA2 for high level of security
- ✓Supports Cisco CCX 2.0 for radio monitoring and fast roaming
- ✓Supports WMM for wireless multi-media bandwidth request
- ✓Designed with 32-bit PCI interface

Supports Windows 98SE / 200x / Me / XP / x64 Edition, Linux Debian / Fedora / Redhat / SuSE and Mac OS



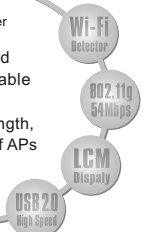
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Supports 802.11g, 802.11b Wireless Standard

## Wireless LAN Wi-Fi Detector

**EW-7317LDg** Wireless Signal Detector + USB 2.0 Wireless Adapter

- ✓Works with both of IEEE 802.11b/g Wireless LAN standard
- ✓Immediately indicates whether the environment has available wireless network or equipments, Rechargeable battery
- ✓LCM with indicates the type of network (b or g), signal strength, SSID, security, operation channel, network mode, number of APs
- ✓Supports Software AP function, which turns the wireless station into a wireless AP, USB 2.0/1.1 interface

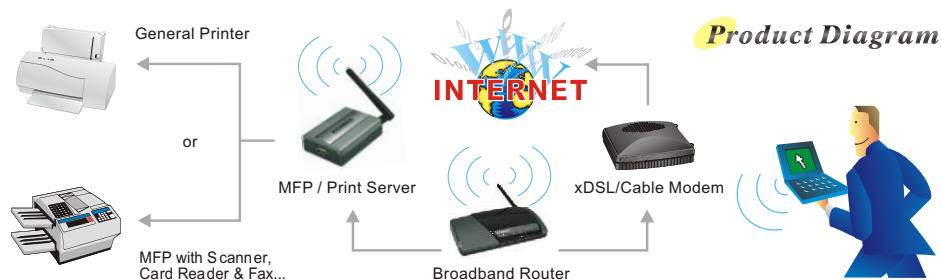




## Share your MFP (Multi-Function Printer) / Printer

This MFP / Printer server enables you to share the MFP / Printer with all PCs through your Wired (PS-1206MF) or Wireless LAN (PS-1206MFG) network. All users can share the print function through the network automatically, while they can share scan, card reader and fax just by occupying the MFP through the utility manually. The MFP server provides the best solution for users to share a MFP or printer conveniently and easily.

The MFP server contains a traditional print server function that supports LPR, IPP, Raw Printing and Unix Logical Printer printing methods, you can choose the best printing method according to your environment.



## 1 Port Wireless Print Server

**PS-1206UWg** 1 Port USB 2.0 Wireless LAN Print Server  
**PS-1206PWg** 1 Port Parallel Wireless LAN Print Server

- ✓Share your USB or Parallel printer with all PCs through WLAN
- ✓Supports TCP/IP, IPX/SPX and AppleTalk network protocols
- ✓Supports LPR, IPP, SMB/TCP, Raw, DHCP Server & Client protocols
- ✓Supports Peer-to-Peer printing and server-based printing
- ✓Web-Based management, Windows configuration utility
- ✓Firmware upgradable to support latest printer models

Supports Windows 9x / 2000 / Me / NT / XP / x64 edition, NetWare, Mac, Unix / Linux OS



## 1 Port Fast Ethernet Print Server

**PS-1206U** 1 Port USB 2.0 Fast Ethernet Print Server  
**PS-1206P** 1 Port Parallel Fast Ethernet Print Server

- ✓Share your USB / Parallel printer with all PCs through the network
- ✓Supports TCP/IP, IPX/SPX and AppleTalk network protocols
- ✓Supports LPR, IPP, SMB/TCP, Raw, DHCP Server & Client protocols
- ✓Supports Peer-to-Peer printing and server-based printing
- ✓Web-Based management, Windows configuration utility
- ✓Firmware upgradable to support latest printer models

Supports Windows 9x / 2000 / Me / NT / XP / XP64 Edition, NetWare, Mac, Unix / Linux OS



## Wireless MFP / Print Server

**PS-1206MFG** 1 Port USB 2.0 Wireless LAN MFP / Print Server

- ✓Share MFP's print, scan, card reader, fax functions through network
- ✓Supports HP, Epson, Lexmark, Canon, Brother MFPs / Printers...
- ✓Supports Bi-Directional communication with MFPs and Printers
- ✓Supports Windows XP and MFP vendor's scanning utilities
- ✓Supports TCP/IP, IPX/SPX and AppleTalk network protocols
- ✓Supports LPR, IPP, Raw, DHCP Server & Client protocols
- ✓Web-Based management, Windows configuration utility
- ✓Firmware upgradable to support latest MFP models

Supports Windows 98SE / 200x / Me / NT / XP / XP64 Edition, Mac 9.x above, Unix / Linux OS



## 3 Ports Wired/Wireless Print Server

**PS-3207UWg** 2 USB 2.0 + 1 Parallel Ports Wireless LAN Print Server  
**PS-3207U** 2 USB 2.0 + 1 Parallel Ports Fast Ethernet Print Server

- ✓Share your USB / Parallel printer with all PCs through the network
- ✓Supports TCP/IP, IPX/SPX, AppleTalk, Rendezvous protocols
- ✓Supports LPR, IPP, SMB/TCP, Raw, DHCP Server & Client protocols
- ✓Supports UPnP, Peer-to-Peer and server-based printing
- ✓Web-Based management, Windows configuration utility
- ✓Firmware upgradable to support latest printer models

Supports Windows 9x / 2000 / Me / NT / XP / XP64 Edition, NetWare, Mac, Unix / Linux OS



## Fast Ethernet MFP / Print Server

**PS-1206MF** 1 Port USB 2.0 Fast Ethernet MFP / Print Server

- ✓Share MFP's print, scan, card reader, fax functions through network
- ✓Supports HP, Epson, Lexmark, Canon, Brother MFPs / Printers...
- ✓Supports Bi-Directional communication with MFPs and Printers
- ✓Supports Windows XP and MFP vendor's scanning utilities
- ✓Supports TCP/IP, IPX/SPX and AppleTalk network protocols
- ✓Supports LPR, IPP, Raw, DHCP Server & Client protocols
- ✓Web-Based management, Windows configuration utility
- ✓Firmware upgradable to support latest MFP models

Supports Windows 98SE / 200x / Me / NT / XP / XP64 Edition, Mac 9.x above, Unix / Linux OS



## 3 Ports Fast Ethernet Print Server

**PS-3103P** 3 Ports Parallel Fast Ethernet Print Server

- ✓Provides 3 Parallel ports to connect to the printers
- ✓Share your Parallel printer with all PCs through network
- ✓Supports TCP/IP, IPX/SPX and AppleTalk network protocols
- ✓Supports LPR, IPP, SMB/TCP, Raw protocols
- ✓Supports DHCP Server and Client Raw protocols
- ✓Web-Based management, Windows configuration utility
- ✓Firmware upgradable to support latest printer models

Supports Windows 9x / 2000 / Me / NT / XP / XP64 Edition, NetWare, Mac, Unix / Linux OS



## ADSL2+ Modem Broadband Router

**AR-7064Sg+** Wireless Super-G ADSL2+ Modem Router  
**AR-7064g+** Wireless Super-G ADSL2+ Modem Router  
**AR-7064+** Wireless Super-G ADSL2+ Modem Router

- ✓Compatible with both of ADSL and ADSL2+ standards
- ✓Provides DHCP server and client mode, NAT/NAPT
- ✓Supports DDNS, software DMZ and Port Forwarding functions
- ✓Provides 4 x 10/100Base-TX auto-sensing switching ports
- ✓Web-based configuration and firmware upgradable

Supports Windows 9x / 200x / NT / XP / x64 Edition, Linux and Mac OS



## Wireless LAN Broadband Router

**BR-6304Wg** Wireless LAN 4 Ports VPN Broadband Router  
**BR-6204Wg** Wireless LAN 4 Ports Broadband Router  
**WK-1068** BR-6204Wg + EW-7318Ug Wireless Kits

- ✓Compatible with both IEEE-802.11g and 802.11b products
- ✓NAT/NAPT IP Sharing, Anti-DoS Firewall, Virtual Server / DMZ
- ✓Supports WEP and WPA2 data encryption for high level of security
- ✓Provides AP, AP client, Bridge, WDS Universal repeater modes
- ✓Supports Port Triggers, DHCP, DDNS, VPN Pass Through
- ✓Supports PPPoE, Static IP, PPTP, L2TP and WISP

Supports Windows 9x / 200x / NT / XP / x64 Edition, Linux and Mac OS



## USB ADSL Modem

**AR-7024Um** USB ADSL Modem

- ✓Compatible with both of ADSL and USB 1.1 standards
- ✓End-to-end ATM supports, allows traffic management and QoS
- ✓Friendly GUI configuration and management software
- ✓Up to 8 Mbps downstream and up to 1 Mbps upstream data rate
- ✓Web-based configuration and firmware upgradable
- ✓Bus powered design, needless additional power adapter
- ✓Provides "Panda" anti-virus software

Supports Windows 9x / 200x / NT / XP / x64 Edition, Linux and Mac OS



## Wireless LAN Access Point

**EW-7209APg** Wireless LAN Access Point with 5 Switching Ports  
**EW-7206APg** Wireless LAN Access Point

- ✓Supports point-to-point and point-to-multi point bridge function
- ✓Supports WEP and WPA data encryption for high level of security
- ✓Provides DHCP and Radius server with EAP-MD5 authentication
- ✓Supports WDS (Wireless Distribution System) repeater mode
- ✓Web-based configuration
- ✓Firmware upgradable

Supports Windows 9x / 200x / NT / XP / x64 Edition, Linux and Mac OS



## 2 Ways Load Balancer Router

**BR-6624** 2 Ways Load Balancer Broadband

- ✓Flexible and high performance dual modem supports
- ✓Integrated load balancing and auto backup connection
- ✓Supports situations where the ISP allocated multiple IP address
- ✓Advanced NAT features to set up DMZ, DDNS, Remote Management Routing, Virtual Servers, SNMP, ARP proxy
- ✓5 groups of access filter to up to 253 LAN users
- ✓Multiple DMZ and IP VPN, QoS supported

Supports Windows 9x / 200x / NT / XP / x64 Edition, Linux and Mac OS



## Fast Ethernet Broadband Router

**BR-6104KP** 4 Ports Broadband Router + 2 Ports USB Print Server  
**BR-6104K** 4 Ports Broadband Router

- ✓NAT/NAPT IP Sharing, Anti-DoS Firewall, Virtual Server / DMZ
- ✓Obtains WAN IP by PPPoE / Static IP / PPTP / DHCP / L2TP...
- ✓Supports SPI Anti-DoS Firewall, Virtual Server, Virtual DMZ
- ✓Supports Port Triggers, VPN Pass Through, UPnP and DDNS
- ✓Web-Based management
- ✓Firmware upgradable

Supports Windows 9x / 200x / NT / XP / x64 Edition, Linux and Mac OS

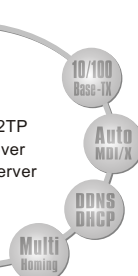


## Multi-Homing Broadband Router

**BR-6541K** 4 WAN + 1 LAN Multi-Homing Broadband Router  
**BR-6524K** 2 WAN + 4 LAN Multi-Homing Broadband Router

- ✓Obtains WAN IP by PPPoE / Static IP / PPTP / DHCP / L2TP
- ✓Multi-Homing - 4 or 2 WAN ports load balancing and failover
- ✓VPN pass through (IPSec / PPTP / L2TP), QoS, DHCP server
- ✓SPI Anti-DoS firewall, Virtual server and Virtual DMZ
- ✓Supports DDNS, special applications (port triggers)
- ✓Web-Based management, firmware upgradable

Supports Windows 9x / 200x / NT / XP / x64 Edition, Linux and Mac OS

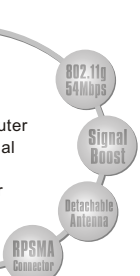


## Wireless LAN Signal Booster

**SB-2200g** Wireless LAN Signal Booster - 500/200/100mW  
**SB-2100g** Wireless LAN Signal Booster - 100mW for ETSI

- ✓Works with both of IEEE 802.11b/g Wireless LAN AP / Router
- ✓Stronger output power to improve the link quality and signal coverage of WLAN devices significantly
- ✓500/200/100mW output power changeable (SB-2200g) for enables the booster to be used for various environments.
- ✓Includes one extend cable with 30 feet length

Supports RPSMA connector for various application



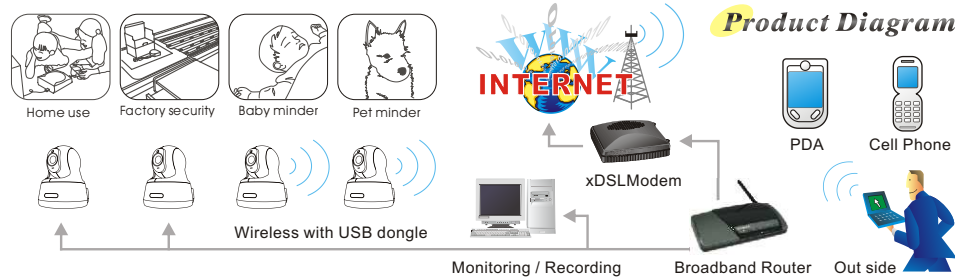


## Pan & Tilt IP Camera

**IC-5000PT** Wired / Wireless / PoE diversity Pan & Tilt IP Camera

- ✓ Camera P/T view angle: Pan 358 degree, Tilt : 178 degree
- ✓ Remote website control camera up to 16 channels in one screen
- ✓ Auto Pan and Tilt functions with 6 point position presetting
- ✓ Supports TCP/IP, HTTP, SMTP, FTP, UPnP, DHCP, NTP Servers
- ✓ 5 resolutions: 160x120, 176x144, 352x288, 320x240, 640x480
- ✓ Provides an USB port for wireless adapter to wireless LAN
- ✓ Support GPIO and Motion-Detection Event Trigger

Supports Windows 98SE / 200x / Me / XP / x64 Edition, Linux / Unix / Novell / Solaris and DOS



## M-JPEG IP Camera



**IC-1001Wg** Wireless LAN Motion-JPEG IP Camera  
**IC-1001** Fast Ethernet Motion-JPEG IP Camera

- ✓ Video resolution : 640x480(VGA), 320x240(CIF), 160x120(QCIF)
- ✓ Alerted by e-mail on events, scheduled save to disk in AVI format
- ✓ Supports Windows 95, 98, Me, XP, NT, 2000 and 2003
- ✓ Provides web management interface with password protected
- ✓ Manual focus lens, auto brightness / contrast / hue control
- ✓ Supports DDNS for easy access, firmware upgradable

Supports Windows 98SE / 200x / Me / XP / x64 Edition

## MPEG-4 IP Camera



**IC-3000Wg** Wireless LAN MPEG-4 IP Camera  
**IC-3000** Fast Ethernet MPEG-4 IP Camera

- ✓ Video resolution : 640x480(VGA), 320x240(CIF), 160x120(QCIF)
- ✓ Alerted by e-mail on events, scheduled save to disk in AVI format
- ✓ Supports Windows 95, 98, Me, XP, NT, 2000 and 2003
- ✓ Provides web management interface with password protected
- ✓ Manual focus lens, auto brightness / contrast / hue control
- ✓ Supports DDNS for easy access, firmware upgradable

Supports Windows 98SE / 200x / Me / XP / x64 Edition



## Copper Gigabit PCI Card

**EN-9270TX-64** PCI 64/32-bit Copper Gigabit Adapter  
**EN-9230TX-32** PCI 32-bit Copper Gigabit Adapter

- ✓ Complies with the IEEE 802.3, 802.3u, 802.3ab and 802.3x
- ✓ Supports PCI local Bus Rev. 2.2/2.1 and wake on LAN function
- ✓ One RJ-45 port supports 1000/100/10Mbps, auto MDI/MDI-X
- ✓ Plug-and-Play installation : auto setup IRQ and I/O address
- ✓ Full-duplex design, double the performance to 2000Mbps
- ✓ 2 LEDs to indicate network link / activity / speed selection

Supports Windows 98 / 98SE / 200x / Me / XP / x64 Edition, Linux / Novell and DOS



## Gigabit / Ethernet Cardbus

**EP-4203DL** Copper Gigabit 32-bit Cardbus  
**EP-4103DL** Fast Ethernet 32-bit Cardbus

- ✓ Complies with the IEEE 802.3, 802.3u, 802.3ab and 802.3x
- ✓ Dong-less, direct connecting to LAN without media couplers
- ✓ Supports Full / Half duplex, Plug & Play installation
- ✓ Diagnostic LEDs and minimal power consumption designed
- ✓ Supports VLAN tagging, Jumbo Frame (EP-4203DL only)
- ✓ Supports Hot-Swap function, 32-bit Cardbus interface

Supports Windows 98 / 98SE / 200x / Me / XP / x64 Edition, Linux / Novell and DOS



## Fast Ethernet PCI Card

**EN-9130TXA** 32-bit PCI Card, Wake On LAN with Boot ROM Socket  
**EN-9130TX** 32-bit PCI Card, with Boot ROM Socket  
**EN-9130TXL** 32-bit PCI Card

- ✓ Supports Plug and Play, 10/100Mbps Auto-Negotiation
- ✓ Supports ACPI (Advanced Configuration Power Interface)
- ✓ Supports Edimax WebDESK™ management utility
- ✓ Supports 32-bit PCI BUS 2.2 / 2.1 interface
- ✓ DMI Compliant

Supports Windows 98 / 98SE / 200x / Me / XP / x64 Edition, Linux / Novell and DOS



## HomePlug Ethernet Bridge

**HP-8500K** 85Mbps HomePlug Adapter x 2, UTP Connector  
**HP-8500** 85Mbps HomePlug Adapter, UTP Connector

- ✓ Complies with HomePlug version 1.0 standard
- ✓ Operates on existing home electric wiring
- ✓ 56-bit DES encryption for secure power line communications
- ✓ Plug and Play (PnP) operation provides easy setup
- ✓ Front panel LEDs indicators indicate connection status
- ✓ Built-in QoS and error correction features

Supports Windows 98SE / 200x / Me / XP



## Gigabit Web Smart Switches



**ES-524G+** 24 + 2 SFP Ports Gigabit Web Smart Switch  
**ES-516G+** 16 + 2 SFP Ports Gigabit Web Smart Switch

- ✓ 16 / 24 ports Gigabit plus 2 ports optional SFP module
- ✓ Supports 802.1p QoS with two level priority queue
- ✓ Port-based VLAN, IEEE802.1q tag-base VLAN, 4094 max
- ✓ Jumbo frame support, All ports support port mirroring
- ✓ Port trunking with 8 group / up to 12 ports for each group
- ✓ Last 2 ports are TP / SFP fiber module auto sense

Supports Windows 9x / 200x / NT / XP / x64 Edition, Linux and Mac OS



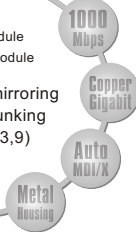
## Gigabit Management Switches



**ES-5224REM** 24 Ports SNMP Switch + 2 Ports Optional Module  
**ES-5224RM** 24 Ports SNMP Switch + 2 Ports Copper Gigabit Module  
**ES-5224RFM** 24 Ports SNMP Switch + 2 Ports Fiber-SC Gigabit Module

- ✓ Supports Spanning Tree Protocol, IGMP snooping, port mirroring
- ✓ Port-based VLAN and IEEE 802.1Q Tag-based VLAN, Trunking
- ✓ MIB: MIB II, Ethernet / Bridge MIB, RMON: 4 Groups (1,2,3,9)
- ✓ SNMP Management, Web, Telnet, Console configuration
- ✓ Provides two Gigabit modules port for upgradable

Supports Windows 9x / 200x / NT / XP / x64 Edition, Linux and Mac OS



## Gigabit Smart Switches



**ES-5224RE+** 24 Ports Smart Switch + 2 Ports Optional Module  
**ES-5224R+** 24 Ports Smart Switch + 2 Ports Copper Gigabit Module  
**ES-5224RF+** 24 Ports Smart Switch + 2 Ports Fiber-SC Gigabit Module

- ✓ Supports Spanning Tree Protocol, IGMP snooping, port mirroring
- ✓ Port-based VLAN and IEEE 802.1Q Tag-based VLAN, Trunking
- ✓ MIB: MIB II, Ethernet / Bridge MIB, RMON: 4 Groups (1,2,3,9)
- ✓ SNMP Management, Web, Telnet, Console configuration
- ✓ Provides two Gigabit modules port for upgradable

Supports Windows 9x / 200x / NT / XP / x64 Edition, Linux and Mac OS



## Desktop Gigabit Switches



**ES-5800P** 8 Ports Copper Gigabit Switch  
**ES-5500P** 5 Ports Copper Gigabit Switch

- ✓ Provides store and forward architecture
- ✓ Full wire speed forwarding and filtering rates
- ✓ Support full / half duplex modes and auto negotiation
- ✓ All UTP ports support auto-MDI/MDI-X function
- ✓ Supports flow control for half and full duplex mode
- ✓ External power supply with compact size designed

Supports Windows 9x / 200x / NT / XP / x64 Edition, Linux and Mac OS



## Desktop Gigabit Switches



**ES-5800S** 8 Ports Copper Gigabit Switch  
**ES-5500S** 5 Ports Copper Gigabit Switch

- ✓ Provides store and forward architecture
- ✓ Full wire speed forwarding and filtering rates
- ✓ Support full / half duplex modes and auto negotiation
- ✓ All UTP ports support auto-MDI/MDI-X function
- ✓ Supports flow control for half and full duplex mode
- ✓ External power supply with compact size designed

Supports Windows 9x / 200x / NT / XP / x64 Edition, Linux and Mac OS



## Fast Ethernet Rackmount Switches



**ES-3132RL** 32 Ports 10/100 Rackmount Switch  
**ES-3124RL** 24 Ports 10/100 Rackmount Switch  
**ES-3116RL** 16 Ports 10/100 Rackmount Switch

- ✓ Provides store and forward and full wire speed forwarding
- ✓ Support auto-MDI/MDI-X and full/half duplex auto negotiation
- ✓ Supports flow control for half-duplex and full-duplex mode
- ✓ Internal universal switching power supply
- ✓ 19" Rackmount design

Supports Windows 9x / 200x / NT / XP / x64 Edition, Linux and Mac OS



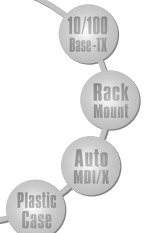
## Fast Ethernet Desktop Switches



**ES-3116P** 16 Ports 10/100 Desktop Switch

- ✓ Provides 16 of 10/100Mbps switching ports
- ✓ All ports support Full / Half duplex
- ✓ All ports support N-way auto negotiation
- ✓ Supports store and forward switching architecture
- ✓ Desktop size, compact and slim design
- ✓ Non Blocking Design
- ✓ External power adapter

Supports Windows 9x / 200x / NT / XP / x64 Edition, Linux and Mac OS



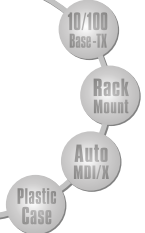
## Fast Ethernet Desktop Switches



**ES-3108P** 8 Ports 10/100 Desktop Switch  
**ES-3105P** 5 Ports 10/100 Desktop Switch

- ✓ Provides 8 or 5 of 10/100Mbps switching ports
- ✓ All ports supports Full / Half duplex
- ✓ All ports supports N-way auto negotiation
- ✓ Supports store and forward switching architecture
- ✓ Desktop size, compact and slim design
- ✓ Non Blocking Design, External power adapter

Supports Windows 9x / 200x / NT / XP / x64 Edition, Linux and Mac OS





## 2 Ports Mini KVM With Cable

**EK-PS2C** 2 Ports Mini KVM With Cable Molding  
**EK-PA2C** 2 Ports Mini Audio KVM With Cable Molding

- ✓High video resolutions up to 1920 x 1440 / 250MHz bandwidth
- ✓Supports Microsoft Intellimouse, Logitech Net mouse, etc...
- ✓Supports DOS, Win3.X, Windows, Netware, Unix, Linux ...
- ✓No software and power required, auto scan mode for monitoring
- ✓Easy PC selection via hot keys
- ✓LED display for switching status monitoring

Supports Windows 3.X / 9x / 200x / NT / XP / x64 Edition, Linux and Netware OS

250  
MHz  
1920  
x 1440  
Auto  
Scan  
PS2  
Connector



## Fast Ethernet USB Adapter

**EP-4202** Fast Ethernet USB 2.0 Adapter

- ✓Complies with IEEE 802.3 10Base-T and 802.3u 100-BaseTX
- ✓10/100Mbps full / half duplex and auto negotiation
- ✓USB 2.0 and 1.1 interface
- ✓Plug and Play installation, auto setup IRQ and I/O address
- ✓Compact and slim design, hot swap support
- ✓Easy to install, web-based management
- ✓Supports Microsoft Windows 98SE, Me, 2000 and XP

Supports Windows 98SE / Me / 200x / XP

USB 2.0  
Interface  
10/100  
Mbps  
HOT  
SWAP  
PNP  
Supports



## 2 Ports KVM With Cable Kits

**EK-2PSK / EK-4PSK** 2 / 4 Ports KVM With Cable Kits  
**EK-2PAK / EK-4PAK** 2 / 4 Ports Audio KVM With Cable Kits

- ✓High video resolutions up to 2048 x 1536 / 400MHz bandwidth
- ✓Supports Microsoft Intellimouse, Logitech Net mouse, etc...
- ✓Supports DOS, Win3.X, Windows, Netware, Unix, Linux ...
- ✓No software and power required, auto scan mode for monitoring
- ✓Buzzer sound and LEDs for switching status monitoring
- ✓Easy PC selection via hot keys or buttons

Supports Windows 3.X / 9x / 200x / NT / XP / x64 Edition, Linux and Netware OS

400  
MHz  
2048  
x 1536  
Auto  
Scan  
PS2  
Connector



## USB 2.0 PCI Card

**EU-CV4N** 4 Ports USB 2.0 PCI Card  
**EU-CV2N** 2 Ports USB 2.0 PCI Card

- ✓Full compliance with USB specification Rev. 2.0 and 1.1
- ✓Connects up to 127 devices in a tiered star configuration
- ✓Supports full-speed (480Mbps) and low-speed devices
- ✓Selects self-powered and bus-powered mode automatically
- ✓Over current detection / protection, power switch control
- ✓LED for power & connection status

Supports Windows 98SE / ME / XP and Mac OS

USB 2.0  
Interface  
480  
Mbps  
HOT  
SWAP  
PNP  
Supports



## Rackmount OSD KVM Switches

**EK-08RE** 8 Ports Rackmount OSD KVM Switch  
**EK-16RE** 16 Ports Rackmount OSD KVM Switch

- ✓High video resolutions up to 1920 x 1440 / 250MHz bandwidth
- ✓Supports Microsoft Intellimouse, Logitech Net mouse, etc...
- ✓Supports DOS, Win3.X, Windows, Netware, Unix, Linux ...
- ✓No software and power required, auto scan mode for monitoring
- ✓Buzzer sound and LEDs for switching status monitoring
- ✓Easy PC selection via OSD, hot keys or buttons

Supports Windows 3.X / 9x / 200x / NT / XP / x64 Edition, Linux and Netware OS

250  
MHz  
1920  
x 1440  
Auto  
Scan  
OSD  
Supports



## 2 Ports USB 2.0 Cardbus

**EU-PC2C** 2 Ports USB 2.0 Cardbus

- ✓Full compliance with USB specification Rev. 2.0 and 1.1
- ✓Connects up to 127 devices in a tiered star configuration
- ✓Supports full-speed (480Mbps) and low-speed devices
- ✓Selects self-powered and bus-powered mode automatically
- ✓Over current detection / protection, power switch control
- ✓LED for power & connection status

Supports Windows 98SE / ME / XP and Mac OS

USB 2.0  
Interface  
480  
Mbps  
HOT  
SWAP  
PNP  
Supports



## USB VoIP Gateway Box

**VO-4500SK** USB VoIP Gateway for Instant Message Software (Skype)

- ✓Support HID (Human Interface Devices) and Plug & Play
- ✓Supports PC to PC, PC to phone, phone to PC & phone to phone..
- ✓Make and receive Skype call and regular PSTN phone call
- ✓Supports call forward and voice mail function
- ✓Provides Windows management utility (Middleware)
- ✓Designed with USB BUS power, no external Power needed
- ✓Supports echo cancellation and noise reduction

Supports Windows 98, Me, 2000, XP

Skype  
VoIP  
HID  
PNP  
Supports



## 4 Ports USB 2.0 HUB

**EU-HB4S** 4 Ports USB 2.0 HUB

- ✓Full compliance with USB specification Rev. 2.0 and 1.1
- ✓Connects up to 127 devices in a tiered star configuration
- ✓Supports full-speed (480Mbps) and low-speed devices
- ✓Selects self-powered and bus-powered mode automatically
- ✓Over current detection / protection, power switch control
- ✓LED for power & connection status
- ✓Provides external switching power adapter

Supports Windows 98SE / ME / XP and Mac OS

USB 2.0  
Interface  
480  
Mbps  
HOT  
SWAP  
PNP  
Supports





## Wireless LAN Hi-Gain Adapter

**EW-7317UHg** Wireless LAN Hi-Gain USB 2.0 Adapter

- ✓Compatible with both of IEEE-802.11g and 802.11b products
- ✓Integrated 6dBi directional Hi-Gain antenna to increase the signal strength and the focus of wireless coverage
- ✓Automatic fallback data transfer rate increases data reliability
- ✓Supports 64/128-bit WEP, WPA for high level of security
- ✓Detachable cable for convenience to locate the adapter
- ✓Supports USB 2.0 High-Speed / 1.1 interface

Supports Windows 98SE / 200x / Me / XP / x64 Edition

802.11g  
54Mbps  
Hi-Gain  
Antenna  
WEP  
WPA  
USB 2.0  
High Speed



## Indoor 5 dBi Hi-Gain Antenna

**EA-IO5D** Indoor Omni Antenna - 5dBi, RPSMA / TNC Connector

- ✓Complies with IEEE 802.11b / g wireless LAN standard
- ✓Increases the signal coverage and range of your wireless LAN
- ✓Improves upload and download speeds by up to 50%
- ✓Allows repositioning for best wireless signal and performance
- ✓Provides RP TNC adapter make this antenna the flexibility to fit virtually all wireless products
- ✓Easy installation, magnetic / wall-mountable designed

Supports Wireless AP / Router / PCI Card...

5dBi  
RPSMA  
RPTNC  
Magnetic



## Indoor 6 dBi Hi-Gain Antenna

**EA-ID6D** Indoor Directional Antenna - 6dBi, RPSMA / TNC Connector

- ✓Complies with IEEE 802.11b / g wireless LAN standard
- ✓Increases the signal coverage and range of your wireless LAN
- ✓Improves upload and download speeds by up to 50%
- ✓Allows repositioning for best wireless signal and performance
- ✓Provides RP TNC adapter make this antenna the flexibility to fit virtually all wireless products
- ✓Easy installation, magnetic / wall-mountable designed

Supports Wireless AP / Router / PCI Card...

5dBi  
RPSMA  
RPTNC  
Magnetic



## Outdoor 8 dBi Hi-Gain Antenna

**EA-008D** Outdoor Omni Antenna - 8dBi, N Type Connector

- ✓Complies with IEEE 802.11b / g wireless LAN standard
- ✓Increases the signal coverage and range of your wireless LAN
- ✓Improves upload and download speeds by up to 50%
- ✓Allows repositioning for best wireless signal and performance
- ✓Fiberglass designed for outdoor weatherproof
- ✓Provides N-Type adapter
- ✓Provides easy installation mounting kits

Supports Wireless AP / Router...

8dBi  
OMNI  
N-Type  
Fiberglass



## Outdoor Directional Antenna

**EA-OD19** Outdoor Directional Antenna - 19dBi, N Type Connector

**EA-OD14** Outdoor Directional Antenna - 14dBi, N Type Connector

**EA-OD9D** Outdoor Directional Antenna - 9dBi, N Type Connector

- ✓Complies with IEEE 802.11b / g wireless LAN standard
- ✓Feasible to avoid potential "Dead Spots"
- ✓Increases the signal range of your wireless LAN
- ✓Provides window, pole and wall mounting kits
- ✓Easy installation

Supports Wireless AP / Router...

19dBi  
14dBi  
9dBi  
N-Type



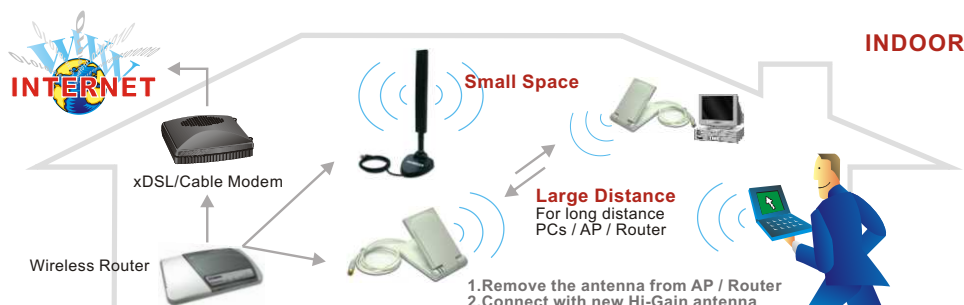
## Antenna Extension Cable Kits

- EA-CK1M** 1M Direct Link Cable, RPSMA to N-Type Connector
- EA-CK3M** 3M Direct Link Cable, RPSMA to N-Type Connector
- EA-CK6M** 6M Cable + Surge Arrester + N-Type to RPSMA Cable (50cm)
- EA-CK9M** 9M Cable + Surge Arrester + N-Type to RPSMA Cable (50cm)
- EA-CK12M** 12M Cable + Surge Arrester + N-Type to RPSMA Cable (50cm)
- EA-CK15M** 15M Cable + Surge Arrester + N-Type to RPSMA Cable (50cm)

✓All cable manufactured by **TIMES Microwave Systems®**

Supports Indoor / Outdoor Antenna Series

Antenna  
Cable Kits  
Surge  
Arrester  
N-Type  
Connector  
TIMES  
Microwave



# Bluetooth / Media Converter



## Bluetooth V2.0 USB Adapter

- EB-DGC1** Bluetooth V2.0 USB Adapter, Class-1 (150M)  
**EB-DGC2** Bluetooth V2.0 USB Adapter, Class-2 (80M)

- ✓ Compliant with Bluetooth 2.0, 1.2 and 1.1 specification
- ✓ Increases wireless data transfer rate up to 3Mbps/sec.
- ✓ Works as an Audio Gateway on PC with Bluetooth Headset to use Skype, MSN, Netmeeting and other IM applications.
- ✓ Access internet via Bluetooth Mobile phone with GPRS/ CDMA or Bluetooth enabled PC with internet connection.

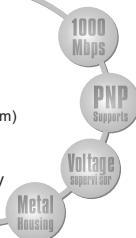
Supports Windows 98SE / 200x / Me / XP / Linux and Mac OS



## Gigabit Media Converter Series

- ET-913MSC** 1000Base-T To SX/LX (MM/SC/850nm-550m)  
**ET-913SSC1** 1000Base-T To SX/LX (SM/SC/1310nm-10km)  
**ET-913SSC2** 1000Base-T To SX/LX (SM/SC/1310nm-20km)  
**ET-913SSC3** 1000Base-T To SX/LX (SM/SC/1310nm-30km)  
**ET-913SSC6** 1000Base-T To SX/LX (SM/SC/1550nm DFB-60km)

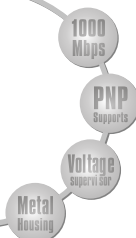
- ✓ Migrating between copper and fiber-based Medium
- ✓ Unique voltage supervisor, Plug and Play for convertibility
- ✓ Features LED and fiber link alarm for user monitoring



## Ethernet Media Converter Series

- ET-912MSC** 10/100BaseTX To FX (MM/SC/1310nm-2km)  
**ET-912MST** 10/100BaseTX To FX (MM/ST/1310nm-2km)  
**ET-912SSC3** 10/100BaseTX To FX (SM/SC/1310nm-30km)  
**ET-912SSC4** 10/100BaseTX To FX (SM/SC/1310nm-40km)  
**ET-912SSC6** 10/100BaseTX To FX (SM/SC/1310nm-60km)  
**ET-912SSC8** 10/100BaseTX To FX (SM/SC/1310nm-80km)  
**ET-912SSCA** 10/100BaseTX To FX (SM/SC/1550nm-100km)

- 



## Media Converter Rack Chassis

- ET-920MCR** Media Converter Rack Chassis with Single Power  
**ET-930MCR** Media Converter Rack Chassis with Dual Power

- ✓ Support 16 slots for ET-912 / 913 media converters
- ✓ 19 inch Rackmountable, 2U Height
- ✓ 1 or 2 Slide-in Hot-swappable AC power modules
- ✓ Load Sharing redundant power supply system
- ✓ LED Indication for Primary and backup power supplies
- ✓ Plug and Play Operation

