

WG-602 SECURE ACCESS CONTROLLER

Technical Specifications

Network Specification: IEEE802.3 10BaseT Ethernet

IEEE802.3u 100BaseTX Fast Ethernet / IEEE802.3af Power over Ethernet / IEEE802.11g Wireless LAN 54Mbps
IEEE802.11b Wireless LAN 11Mbps / ANSI/IEEE 802.3 NWay auto-negotiation

Compatibility: All Wi-Fi certificated wireless adapters / Supports all operation systems

Interface: Four LAN Ports / (10BaseT/100BaseTX Auto cross-over) / One WAN Port (10BaseT/100BaseTX)

Wireless Operation Open Space: 100-300m

Wireless Data Rate: Up to 54Mbps with auto fall back with 802.11b

Encryption: 64/128-bit RC4, WPA-PSK

External Antenna Type: 2dBi (Max) Dual detachable diversity antenna with reverse SMA Typical Maximum power output: 17dBm
Typical Maximum receive sensitivity: -87 dBm

Power Requirement: External Power Adapter / Input: 100-240 VAC, 50/60 Hz / Output: 5V, 2 Amp

Environment Conditions: Operating Temperature: 0 to 50°C

Storage Temperature: -10 to 60°C

Humidity: 10% ~ 90% non-condensing

10% ~ 80% condensing

Certifications: FCC part 15 Class B/VCCI Class B
CE Mark/ CSA/ TELEC/ R&IT/ C-Tick

User Accounting and Web-based Authentication

Authentication: RADIUS AAA Support (RFC 2865, 2866)

Secondary Radius

User Authentication and Accounting

Logout Window Timer Control

Security and Firewall: SSL User Login page/ Configuration Page

Layer 2 Isolation Security

Pass Through IP/MAC/URL Address

VPN (IPSec/PPTP) Pass through

PPTP VPN Client

WEP

WPA

Management: Web-based Management Tool

TFTP/HTTP Firmware Upgrade

Wizard setup for step-by-step Configuration

Backup/Restore Configuration File

Remote Authorized Management

Real-time Session List

LAN Device Management

Syslog (System/Subscriber/LAN device)

E-mail logs

SNMP v1/v2 (MIB ii, Private MIB)

Marketing Cooperation: Standard Login Page

Customizable log-on and log-off pages

Advertisement URL Link

Walled Garden

WISP Smart Client



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