

ATRIE GoSpan 3G4RN

GoSpan 3G4RN

Description



- Share your 3G connection, turn your smart phone into wireless hotspot
- Automatic WAN type detection: 3G modem/Smart Phone/PPPoE、DHCP、PPTP or L2TP
- Superb 802.11n 1T1R data rate: Max. 150Mbps downstream / upstream
- Green WLAN technology to save up to 80% power consumption than legacy wireless routers
- IEEE 802.3az Energy Efficient Ethernet (EEE) support to reduce power usage
- Multiple operation mode: 802.11n WLAN Router / AP / Wi-Fi AP for various network scenarios
- 20000 dynamic network sessions ensures network stability in loaded network
- One-touch WPS button for secure wireless network inter-connection
- UPnP, advanced firewall security with port filter, URL blocking
- Multiple language support for OEM/ODM project demands

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Specification

Hardware specification	
WAN	1 x 10Base/100M Base-TX, Auto MDI / MDI-X, 1 USB 2.0 port for 3.5G modem connection
LAN	4 x 10Base/100M Base-TX, Auto MDI / MDI-X
WLAN	IEEE 802.11n 1T1R Max. 150Mbps up/downstream (802.11b/g backward compatible)
LED	WIRELESS/WPS, LAN x 4, WAN,x 1, POWER
Antenna	External 3dbi antenna x 1, 1T1R (Fixed Antenna)
Green Technology	
Wireless	Active ECO
Wired	IEEE 802.3az Energy Efficient Ethernet (EEE)
Operation	
Power Supply	5VDC, 1A
Operation Temperature / Humidity	0°C to 45°C (32°F to 113°F) / 5% to 95% Non-Condensing
Dimension (mm)	145 x 90 x 30 (mm)
Software specification	
WAN	
Connection Type	3G USB modem / smart phone/DHCP / Static IP / PPPoE / PPTP / L2TP client/Wi-Fi AP
Connection Scheme	Connection-on-Demand, Auto-disconnect
Active Mode	Always ON, Active on Demand, WAN failure backup, WAN status check
Wireless LAN	
WLAN data rate	WiFi: 802.11n (up to 150Mbps, 1T1R), 802.11g (up to 54Mbps), 802.11b (up to 11Mbps)
Multiple SSID	Up to 4 WLAN SSID can be configured for various network applications
Antenna Gain	External 3dbi antenna x 1(Fixed Antenna), 1T1R
Security	WEP 64 or 128 bit/WPA/WPA2/WPA2 Mixed, WPS, WDS
Network Features	
NAT	DMZ Host, Port-Redirection/Virtual server / Universal Plug-and-Play (discover & transversal) / Dynamic Domain Name System (DDNS) / VPN pass-through (IPSec, PPTP),
Firewall	Policy-Based IP Packet Filter MAC address filtering, System logging via Syslog
Access control	IP filtering , Port filtering, URL filtering, MAC address filtering
Management	
Web-based GUI for remote and local management	
Package Contents : 1xGoSpan3G4RN, 1xCD with User manual, QIG (Paper version)	



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