

Hardware & Port Configuration		CTG111 (Wi-Fi n) with power button
Wireless WAN	Built-in HSUPA module	●
Ethernet WAN	RJ-45 port, 10/100Mbps, auto-MDI/MDIX	1
Ethernet LAN	RJ-45 port, 10/100Mbps, auto-MDI/MDIX	4
Phone Port	RJ-11 port, FXS	1
SIM/USIM Card Slot	For SIM/USIM card	1
SMA Connector	For external SMA 3G antenna	1
WPS Button	For WPS connection	1
Reset Button	Reset router setting to factory default	1
LED Indication	Status (WPS) / WAN / LAN1 ~ LAN4/ WiFi / 2G/2.5G / 3G/3.5G / SMS / Signal Strength	●
Wireless LAN (WiFi)		
Standard	IEEE 802.11n Draft 2.0 compliance	●
SSID	SSID broadcast or in stealth mode	●
Channel	Auto-selection, manually	●
Security	WEP, WPA, WPA-PSK, WPA2, WPA2-PSK	●
WPS	WPS (Wi-Fi Protected Setup)	●
WDS	WDS (Wireless Distribution System)	●
WMM	WMM (Wi-Fi Multimedia)	●
Functionality		
Wireless WAN	PPP (for WCDMA/HSPA)	●
	PPPoE (for iBurst)	○
	DHCP Client (for Flash-OFDM/WMM Phone)	○
Ethernet WAN	PPPoE, DHCP client, Static IP, PPTP, L2TP	●
WAN Connection	Auto-reconnect, dial-on-demand, manually	●
Voice Function	Circuit-switched voice call over GSM/WCDMA	●
SMS Function	Short Message Service	●
One-to-Many NAT	Virtual server, special application, DMZ	●
SPI Firewall	IP/Service filter, URL blocking, MAC control	●
DoS Protection	DoS (Deny of Service) detection and protection	●
Routing Protocol	Static route, dynamic route (RIP v1/v2)	●
Management	SNMP, UPnP IGD, syslog	●
Administration	Web-based UI, remote login, backup/restore setting	●
Environment & Certification		
Package Content	CTG111AM, DC 12V/2A power adapter, 3G antenna, Quick Installation Guide, CD Manual, Ethernet cable	●
Package Information	Device dimension (mm)	194*113*35
	Package dimension (mm)	258*208*74
	Package weight (g)	TBD
Operation Temp.	Temp.: 0~40°C, Humidity 10%~90% non-condensing	●
Storage Temp.	Temp.: -10~70°C, Humidity: 0~95% non-condensing	●
CE, FCC	CE/FCC compliance	●
RoHS	RoHS compliance	●