

Data sheet: Wireless Router 300N X3

Product code	: WLR-3000
Product name	: Wireless Router
EAN code	: 8716502023622

Easily create a secure wireless network with speeds of up to 300 Mbps and a range which covers all the floors in the house, as well as the garden and the balcony

300N X3

With the Wireless Router 300N X3, you can easily create a wireless network and share a broadband Internet connection, files and peripheral devices. It has a range which covers three floors, the garden and the balcony with wireless speeds of up to 300 Mbps. The router is suitable for applications such as surfing the Internet, e-mailing, chatting and VoIP.

The router has "out of the box" security as standard with the WPA2 security protocol. Create a secure home network with just one push of the OPS (One Push Set-up) button

Specifications:

- Automatic Firmware update: automatically get the latest software improvements for free
- 802.11b+g+n Wireless Standard Protocol
- Wireless speed up to 300 Mbps
- 802.3u 802.3i
- Security: WEP 64 & 128 bits, WPA-TKIP, WPA-AES, WPA2, WPA-Radius
- Compatible with Dynamic IP, Static IP, PPPoE and PPTP internet connections
- Three internal antennas
- Quality of Service (QoS)
- Universal Plug & Play (UPnP)
- Application Layer Gateway (ALG)





it's safe... secured with a push of the button

it's reliable... 10 years manufacturer's warranty

This package contains:

Wireless Router 300N X3
Driver CD, User manual, Power adapter
UTP cable

System requirements:

- Ethernet ADSL or Cable Modem

- PC or notebook with 802.11 b/g/n wireless (300N recommended)



Product line	Standard			Gigabit			Premium	
Model	X1	X2	Х3	X4	X5	Х6	Media	Gaming
wireless speed	150 Mbps	300 Mbps	300 Mbps	300 Mbps	300 Mbps	450 Mbps	300 Mbps	300 Mbps
wired speed	100 Mbps	100 Mbps	100 Mbps	1000 Mbps	1000 Mbps	1000 Mbps	1000 Mbps	1000 Mbps
wi-fi frequency	2.4 GHz	2.4 GHz	2.4 GHz	2.4 GHz	2.4 GHz + 5 GHz	2.4 GHz + 5 GHz	2.4 GHz + 5 GHz	2.4 GHz + 5 GHz
no. of internal antennas	1	2	3	3	4	5	4	2 (+2 external dualband antennas)
StreamEngine	-	-	-	-	-	-	\checkmark	\checkmark
security / Sitecom Cloud Security	out of the box WPA2	out of the box WPA2	out of the box WPA2	out of the box WPA2	out of the box WPA2	out of the box WPA2	out of the box WPA2	out of the box WPA2
wireless coverage*	optimized for 1 floor	optimized for 2 floors	optimized for 3 floors & garden	optimized for 3 floors & garden	optimized for 3 floors & garden	optimized for 3 floors & garden	optimized for 3 floors & garden	optimized for 3 floors & garden
Internet applications**								
e-mailing, chatting and calling (VoIP)	00000	00000	00000	00000	00000	00000	00000	00000
downloading & streaming	00000	$\bigcirc \bigcirc $	$\bigcirc \bigcirc $	00000	00000	00000	00000	00000
simultaneous AV downloading/streaming	00000	00000	00000	00000	00000	00000	000000	00000
multiplayer gaming	00000	00000	00000	00000	00000	00000	00000	000000
high speed internet	00000	00000	00000	00000	00000	00000	00000	00000
Network applications								
sharing documents	00000	00000	00000	00000	0000	00000	00000	00000
network streaming	00000	00000	00000	00000	00000	00000	000000	00000
local network gaming	00000	00000	00000	00000	00000	00000	00000	000000
sharing large media files	00000	00000	00000	00000	00000	00000	00000	00000

wireless router_{300N}





wireless speed