

Data sheet:

Wireless Gigabit Router 300N X4

Product code : WLR-4000
 Product name : Wireless Gigabit Router 300N X4
 EAN code : 8716502023646

Easily create a secure, high-speed network with wireless speeds of up to 300 Mbps and cable speeds of up to 1000 Mbps. The router includes Sitecom Cloud Security to protect your home network against cybercrime!

With the Wireless Router 300N X4, you can easily create a wireless network and share a broadband Internet connection, files and peripheral devices.

This solution has Sitecom Cloud Security: the security integrated in the router protects all the devices in your network against cybercrime when surfing the Internet. Simply activate the free six-month subscription and use antivirus/antimalware, antiphishing, protection against malicious websites (URL blocking) and ad blocking. For more information, see www.sitecomcloudsecurity.com.

It has a range which covers three storeys, the garden and the balcony with wireless speeds of up to 300 Mbps. This Gigabit router supports cable speeds of up to 1000 Mbps. Since the Gigabit WAN port is suitable for data transfer speeds of up to 500 Mbps, the router is ideal for high-speed internet with speeds greater than 60 Mbps. The router is suitable for heavy applications such as downloading, streaming and multiplayer gaming.

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 802.3ab
- Security: WEP 64 & 128 bits, WPA-TKIP, WPA-AES, WPA2, WPA-Radius
- Compatible with Dynamic IP, Static IP, PPPoE, PPTP internet connections
- Three internal antennas
- Quality of Service (QoS)
- Universal Plug & Play (UPnP)
- Application Layer Gateway (ALG)



it's easy...
 get online in just
a few minutes!

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

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

This package contains:

- Wireless Gigabit Router 300N X4
- Driver CD, User manual, Power adapter
- UTP cable

System requirements:

- Ethernet ADSL or Cable Modem
- PC or notebook with 300N client adapters (recommended)

Sitecom Cloud Security



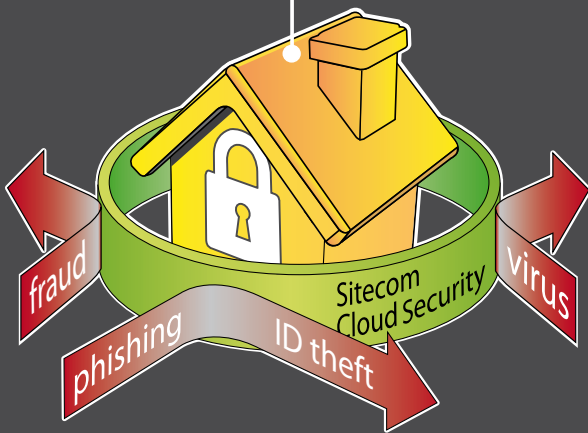
protect your home network against cybercrime while browsing!

Antivirus software alone is not safe enough

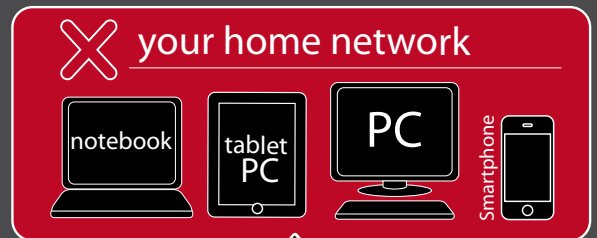
Benefit from additional built-in security in this router

Activate in just one click; your network and devices are better secured than ever before!

Secure router with Sitecom Cloud Security



Unsecure router without Sitecom Cloud Security



- Safe web browsing experience
- Built-in security inside the router
- Centralized protection layer against phishing/ID theft, fraud, unwanted advertisements and additional protection against viruses
- Protect your computer (desktop PC and notebook) and all other devices connected to your network such as your iPad/iPod, Smartphone, Game Console, Media Player, Connected TV and Blu-Ray player
- Activate your free 6 months subscription in just one click. The free subscription will not be extended automatically
- Can be disabled after activation at any time
- No need to install updates
- Sitecom Cloud Security works as additional security, but it does not replace the antivirus software on your computer



Product line	Standard			Gigabit			Premium	
Model	X1	X2	X3	X4	X5	X6	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	-	-	-	-	-	-	✓	✓
security / Sitecom Cloud Security	out of the box WPA2	out of the box WPA2	out of the box WPA2 Modem Router Only	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**	X1	X2	X3	X4	X5	X6	Media	Gaming
e-mailing, chatting and calling (VoIP)	●●○○○	●●●○○	●●●○○	●●●●○	●●●●○	●●●●○	●●●●○	●●●●○
downloading & streaming	●●○○○	●●●○○	●●●○○	●●●●○	●●●●○	●●●●○	●●●●○	●●●●○
simultaneous AV downloading/streaming	●○○○○	●●○○○	●●○○○	●●●○○	●●●●○	●●●●○	●●●●○	●●●●○
multiplayer gaming	●○○○○	●●○○○	●●○○○	●●●○○	●●●●○	●●●●○	●●●●○	●●●●○
high speed internet	●○○○○	●●○○○	●●○○○	●●●○○	●●●●○	●●●●○	●●●●○	●●●●○

Network applications	X1	X2	X3	X4	X5	X6	Media	Gaming
sharing documents	●●○○○	●●○○○	●●○○○	●●●○○	●●●●○	●●●●○	●●●●○	●●●●○
network streaming	●●○○○	●●○○○	●●○○○	●●●○○	●●●●○	●●●●○	●●●●○	●●●●○
local network gaming	●○○○○	●●○○○	●●○○○	●●●○○	●●●●○	●●●●○	●●●●○	●●●●○
sharing large media files	●○○○○	●●○○○	●●○○○	●●●○○	●●●●○	●●●●○	●●●●○	●●●●○

* The coverage can be influenced by environmental factors ** The speed of your internet connection influences the final performance

wireless gigabit router

for high-speed internet



X4

coverage
optimized for
3 floors
& garden

300 Mbps
wireless speed

gigabit
wired speed

Sitecom Cloud Security
protect your home
network against cybercrime
while browsing!

powered by Hitman Pro technology