

# Data sheet:

## Wireless Network USB Micro Adapter 300N X2

Product code : WLA-2000  
 Product name : Wireless Network USB Micro Adapter 300N X2  
 EAN code : 8716502023400

### Easily connect your desktop PC or notebook to a wireless network with a speed of up to 300 Mbps

By inserting the Wireless Network USB Micro Adapter 300N X2 into your desktop PC or notebook, you can easily connect it to every wireless network. A wireless speed of up to 300 Mbps is possible using a compatible (modem) router.

A secure wireless network is created with just one press of the OPS (One Push Set-up) button without the need to install any software. This adapter is ideal for use with X1, X2 and X3 (modem) routers.

### Specifications:

- Standard/compliance 802.11 b/g/n
- Wireless speed up to 300 Mbps
- Security: WPA, WPA2 (AES, 64, 128-WEP with shared-key authentication)
- OPS: One Push Set-up
- Two internal antennas
- USB 2.0/1.1
- Small form factor



**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 Network USB Micro Adapter 300N X2
- Driver CD Rom
- User manual

### System requirements:

- Windows 7/Vista/XP
- Mac OS X 10.4 and up
- CD rom drive
- PC or notebook with USB 2.0



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 
<b>Internet applications**</b>								
e-mailing, chatting and calling (VoIP)	●●○○○○	●●●○○○	●●●○○○	●●●●○○	●●●●○○	●●●●○○	●●●●○○	●●●●○○
downloading & streaming	●●○○○○	●●●○○○	●●●○○○	●●●●○○	●●●●○○	●●●●○○	●●●●○○	●●●●○○
simultaneous AV downloading/streaming	●○○○○○	●●○○○○	●●○○○○	●●●○○○	●●●●○○	●●●●○○	●●●●○○	●●●●○○
multiplayer gaming	●○○○○○	●●○○○○	●●○○○○	●●●○○○	●●●●○○	●●●●○○	●●●●○○	●●●●○○
high speed internet	●○○○○○	●●○○○○	●●○○○○	●●●○○○	●●●●○○	●●●●○○	●●●●○○	●●●●○○
<b>Network applications</b>								
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 network USB micro adapter 300N



## X2

300 Mbps

wireless speed