

Data sheet: Wireless Modem Router 300N X2

Prod	uct code
Prod	uct name
EAN	code

: WLK-2500 : Wireless Modem Router 300N X2 : 8716502023554

Connect to ADSL Internet and easily create a secure wireless network with speeds of up to 300 Mbps and a range of two floors With the Wireless Modem Router 300N X2, you can easily create a wireless network and share a broadband Internet connection, files and peripheral devices. A 300N USB Adapter, which you can use to easily connect a desktop PC or a notebook to the wireless network, is included. Thanks to the integrated ADSL modem, you can connect the modem router, which is compatible with all Internet Service Providers, directly to your ADSL line.

It has a range which covers two floors with wireless speeds of up to 300 Mbps. The modem router is suitable for applications such as surfing the Internet, e-mailing and chatting.

The modem 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
- Annex A: for ADSL over analogue lines (check your subscription)
- 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
- Two internal antennas
- Quality of Service (QoS)
- Universal Plug & Play (UPnP)
- Application Layer Gateway (ALG)
- Access point disable functionality
- ISP selector
- ON/OFF button





it's easy... get online in just a few minutes! **it's safe...** secured with a push of the button

- ADSL subsription (via ISP), Annex A

System requirements:

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

This package contains:

- Wireless Modem Router 300N X2
- Wireless Network Micro USB Adapter 300N X2
- Driver CD, User manual, Power adapter
- UTP cable, Telephone cable

Product Line modem routers	Standard			Gigabit		
Model	X1	X2	Х3	X4	X5	X6
wireless speed	150 Mbps	300 Mbps	300 Mbps	300 Mbps	300 Mbps	450 Mbps
wired speed	100 Mbps	100 Mbps	100 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
no. of internal antennas	1	2	3	3	4	5
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
wireless coverage*	optimized for 1 floor	optimized for 2 floors	optimized for 3 floors & garden			
Internet applications**						
e-mailing, chatting and calling (VoIP)	00000	00000	00000	00000	00000	00000
downloading & streaming	00000	00000	00000	00000	00000	00000
simultaneous AV downloading/streaming	00000	00000	00000	00000	00000	00000
multiplayer gaming	00000	00000	00000	00000	00000	00000
high speed internet	00000		00000	00000	00000	00000
Network applications						
sharing documents	00000	00000	00000	00000	00000	00000
network streaming	00000	00000	00000	00000	00000	00000
local network gaming	00000	00000	00000	00000	00000	00000
sharing large media files	00000	00000		00000	00000	00000

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

wireless modem router_{300N}







300 Mbps wireless speed ADSL2+ modem

Compatible with all internet providers