DS-3WRU3X-H

Hikvision AX300 Wi-Fi High Gain USB Adapter

Product Overview

Hikvision AX300 Wi-Fi High Gain USB Adapter, 2.4GHz up to 286 Mbps, Real 6dBi High Gain antenna, 1x 1 MIMO supported





Specifications

Overview Summary:

Experience seamless wireless connectivity with the Hikvision AX300 Wi-Fi 6 High Gain USB Adapter. Designed for modern devices, this compact USB adapter delivers up to 286 Mbps on the 2.4GHz band, ensuring faster downloads, smoother streaming, and more reliable internet connections. Its real 6dBi high gain antenna strengthens signal reception, making it ideal for home, office, or mobile setups. Easy to install with built-in drivers, it works across Windows, macOS, and Linux systems. Buy now and upgrade your network experience instantly.

Perfect for boosting connectivity on desktops, laptops, or any USB-enabled device, the AX300 is plug-and-play ready, making setup effortless. Shop now and enjoy improved Wi-Fi performance wherever you need it.

Performance tier: High-speed Wi-Fi 6

Uses: Home internet, office networking, streaming, online gaming, video calls, file downloads

Overview:

Hikvision AX300 Wi-Fi 6 High Gain USB Adapter
Experience faster, more reliable wireless connectivity with the Hikvision AX300 Wi-Fi 6 High Gain USB Adapter. Designed for modern devices, it delivers improved speeds and stable connections, making it ideal for home, office, or on-the-go setups.

Description
The AX300 USB adapter supports Wi-Fi 6, offering up to 286 Mbps on the 2.4GHz band. Its real 6dBi high gain antenna ensures stronger signal reception, reducing dropouts and improving overall network performance. With built-in drivers and one-click setup, it is compatible with multiple operating systems for easy installation and immediate use.

Features:

Key Features:

- High-speed Wi-Fi 6 connectivity for smoother browsing and streaming
- Real 6dBi high gain antenna for extended range and stronger signals
- Compatible with Windows, macOS, and other operating systems
- Simple plug-and-play installation with built-in drivers
- Supports 1x1 MIMO for efficient data transmission

Technical Specifications

- Wireless Standard: Wi-Fi 6
- Frequency Band: 2.4GHz
- Maximum Speed: Up to 286 Mbps
- Antenna: Real 6dBi High Gain
- MIMO Support: 1x1
- Interface: USB

Why Choose the Hikvision AX300 USB Adapter
The AX300 combines cutting-edge Wi-Fi 6 technology with a high gain antenna to deliver faster speeds and stable connections. Its plug-and-play design makes setup effortless, while compatibility across multiple operating systems ensures versatility. Perfect for boosting connectivity on desktops, laptops, and other USB-enabled devices.

Specifications:

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Specifications	
Product Code	DS-3WRU3X-H
General	
Product Dimensions (W x H x D)	48mmx20mmx8mm
Package Dimensions (W x H x D)	237mmx100mmx18mm
Net Weight	0.025 kg
Packing List	Wireless USBAdapter x 1 Quick Start Guide x 1 Regulatory Compliance and Safety Information x 1
Packing Method	Single pack
Working Temperature	0 degreesC to 40 degreesC (32 degreesF to 104 degreesF)
Working Humidity	10% to 90% RH non-condensing
Storage Temperature	-40 degreesC to 70 degreesC (-40 degreesF to 158 degreesF)
Storage Humidity	5% to 90% RH non-condensing
Max. Power Consumption	<= 1.25 W
Gross Weight	0.062 kg
Wireless Parameter	
Max. Transmission Rate of Air Interface	<= 300 Mbps
	2.4 GHz: Up to 286Mbps

Wireless Standard	IEEE802.11ax/b/g/n
Working Frequency Band	2.4G
Transmitting Power	
Wireless Performance	1*1 MIMO supported
Receiving Sensitivity	2.4 GHz
	11b-1M:-96dBm
	11g-6M:-94dBm
	11n-20M-MCS7:-75dBm
	11n-40M-MCS7:-72dBm
	11ax-HT20M-MCS9:-69dBm
	11ax-HT40M-MCS9:-66dBm
Antenna	1*6dBi Antenna
Hardware Parameter	
Power Supply Method	USB
Software Function	
Application Function	Station Mode , Soft AP Mode
Security Mode	Default encryption mode: Mix WPA-PSK/WPA2-PSK
	WPA algorithm: TKIP
Supported Operating System	win7/10/11/linux

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/DS-3WRU3X-H-Hikvision-AX300-Wi-Fi-High-Gain-USB-Adapter-p-326685.php

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