



USB NAND Flash Drive

Quick Start Guide



Name	USB NAND flash drive
Product Series	U106/U116/U126/U136/U236/U156/U166/U176/P609/P619/P629/P639/P659/S809/S806/S829
Interface Protocol	USB2.0/USB3.2Gen1/USB3.2Gen2
Capacity Range	4GB/8GB/16GB/32GB/64GB/128GB/256GB/512GB/1TB
Brand	Dahua

Preface

This manual describes the features and structure of a USB NAND flash drive (hereafter referred to as a "USB flash drive").

Symbol Conventions

The following categorized signal words with defined meanings might appear in the manual.

Identification	Description
 CAUTION	Indicates a potential risk which, if ignored, could result in device damage, data loss, reduced device performance, or other unpredictable results.
 NOTE	Provides additional information as a supplement to the text.

Revision History

Version	Revision Content	Publish Date
V1.0.0	First release.	June 27, 2025

About the Manual

- This manual is for reference only. If there is any discrepancy between the manual and the actual product, the actual product shall prevail.
- We are not responsible for any damages caused by operations not in accordance with the manual.
- The manual will be updated according to the latest laws and regulations in the relevant jurisdictions. For more information, please refer to the printed manual, CD-ROM, QR code, or our official website. If there is any inconsistency between the printed manual and the electronic version, the electronic version shall prevail.
- All designs and software are subject to change without further written notice. Product updates may cause some differences between the actual product and the manual. Please contact customer service to obtain the latest schedule and supplemental documents.
- Technical data, functions, and operating instructions may still contain deviations or printing errors. If there are any questions or disputes, we reserve the right of final interpretation.
- If you cannot open the manual (PDF format), please upgrade the reader or try other mainstream reader.
- All trademarks, registered trademarks, and company names in this manual are the property of their respective owners.
- If you encounter any problems while using the device, please visit our website, contact the supplier, or customer service.
- If there are any questions or disputes, we reserve the right of final interpretation.

Important Safeguards and Warnings

The following are the correct usage instructions for the USB flash drive. To prevent danger and avoid loss of data and property, please read this manual carefully before using the device and strictly follow it during use. After reading, please keep the manual properly.

Operating Requirements

- Do not expose the device to direct sunshine or heat source.
- Please keep the device horizontal or install it on a stable surface to prevent falling down.
- Do not allow liquid to come into contact with the device, and ensure that there are no containers holding liquids around the device to prevent liquid from contacting the device.
- Operate the device within the rated input and output range.
- Do not disassemble the device without authorization.
- Transport, use and store the device within the allowable temperature and humidity range.

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Chapter 1 Product Information

1.1 Overview

The Huayixin USB flash drive features ease of use, plug and play (PnP), and versatile storage capabilities. Connect the product to a computer or other host device and use it without installing a driver. The host device will then detect a new drive, which is this product. Open this drive to read and write data. Do not disconnect during data operations, as this may cause damage to the data and the product. It is recommended to back up important data on multiple other devices. After use, it is recommended to safely remove the device before disconnecting it.

1.2 Product Features

This product uses NAND Flash as the storage medium, offering faster transmission rate, effective shock resistance, higher vibration tolerance, quieter operation, and more secure data storage. The product is equipped with interfaces such as Type-A or Type-C, supports interface standards such as USB 2.0 or USB 3.0, and achieves faster transmission performance when used on the host's high-speed interface.

1.3 Operating System



CAUTION

Due to the characteristics of Windows XP/Vista/7 operating systems, the performance of the USB flash drive will be affected. It is recommended to use Windows 8 or later operating systems with this product.

- Hardware requirements: Desktop computers, laptops, MAC computers, mobile phones, and other devices that support Type-A or Type-C interfaces.
- Operating system: Supports Windows XP/Vista/7/8/10+, Linux 2.4.x+, MacOS 10.5+, Android 7.0+, etc.

Chapter 2 Structure

2.1 Packaging List

After receiving the product, please check the outer packaging for any obvious damage. After opening the package, check the accessories against the packing list to ensure they are complete.

Table 2-1 Packaging List

Name	Quantity
USB NAND Flash Drive	1 piece

Chapter 3 Usage Notes

3.1 Precautions

- Due to the characteristics of Windows XP/Vista/7 operating systems, the product's performance will be affected. It is recommended to use Windows 8 or later operating systems with this product.
- 1GB is approximately equal to 1 billion bytes. Due to different capacity calculation methods and part of the capacity being used for system program storage and performance optimization, the actual available capacity of the product will be less than the nominal capacity.
- The data stored in the product is not covered by the warranty. Please back up the data in the product regularly; please refer to this manual when using this product, as improper use may cause damage or loss to the data stored in the product or the data being transmitted.
- This product cannot be guaranteed to work properly on all devices. If you encounter any abnormality or product problems during use, contact Dahua customer service personnel for consultation and resolution.

3.2 After-Sales Process

1. **Contact your local vendor or Dahua local RMA service for consultation.**
2. **The warranty commitment will be honored if it is not damaged by human factors and is within the warranty period and service life.**
3. **Send it to the designated location (purchase store or repair point).**

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