

Read Me!

Check the contents

- ☐ Body (1)
- ☐ LAN Cable (1)
- ☐ USB Cable (1)
- ☐ AC Adapter (1)
- ☐ AC Cable (1)
- ☐ Configuration Guide (1)
- ☒ Read Me! (1) [This Paper]




Operating Environment



Please refer to our homepage (<http://www.iodata.com/>) for the latest information regarding supported devices.

Personal Computers	This product supports "personal computers equipped with a LAN interface and USB ports with properly working TCP/IP." In addition, we provide support only if used under the following OS's.		
	Model	OS	※1 Only support LAN connections for models of this product with 3.0T bytes or higher ※2 Does not support USB connection ※3 For applications that do not support saving files into a shared folder with SMB connection, files may not be able to be edited or saved in the shared folder. In such cases, copy the files locally once before editing. ※ Windows 7, Vista and XP are short names for the Windows® 7, Windows Vista® and Windows® XP operating systems, respectively.
	DOS/V Machine	• Windows® 7 (32/64-bit) • Windows Vista® (32/64-bit) • Windows® XP (32-bit)※1	
	Apple Macintosh Series	• Mac OS 10.5 or later ※2 ※3	
Handheld Device	The application "Remote Link2" must be used.		
	Model	OS	
	• iPhone • iPad • iPod touch • Android Equipped Smartphones	• iOS 4.2 or later • Android 2.1 or later	
	Devices to be connected to the USB port on this product		
	Please refer to the product information on our home page for compatible models.		
	<div><div><div><div><div></div><div>Caution</div></div></div><div><div>• You cannot connect with bus powered hard disks. Use self-powered hard disks when connecting.</div><div>• Digital cameras must support the transfer of USB mass storage class.</div><div>• You cannot connect with USB hubs.</div><div>• You cannot use this product by connecting a personal computer to the USB [HOST]</div></div></div></div>		
Software Required for Configuration	Any one of the following Web browser versions are required in order to configure this product.		
	• Internet Explorer Version 7.0 or higher • Safari Version 3.0 or higher		


For Your Safety

Precautions are listed in order that this product be used safely and properly in addition to preventing injuries to users and property damage from occurring. Please be sure to follow the precautions listed below when using.




● Indication of Warning and Caution	
 Danger	Failure to follow these precautions may result in death or serious injury.
 Warning	Failure to follow these precautions could result in death or serious injury.
 Caution	Failure to follow these precautions could result in injury or damage to surrounding objects.




● Meaning of Symbols	
 Prohibited	
 Comply with instructions	

Danger









-  **Do not repair/alter/disassemble this product**
Doing so may cause fire, electric shock, explosion, burning or operation failure.

Warning




-  **Do not touch this product or the AC cable if you hear thunder.**
Doing so may cause electric shock.
-  **Do not moisten or use this product in a high humidity environment.**
Doing so may cause fire or electric shock.
 - Be especially cautious when using in a bathroom, when raining or snowing, at a beach, or near water.
 - Do not put anything containing water (such as cups or flower vases) on top of this product.
-  **Do not connect when this product is broken or faulty.**
If this product is broken or faulty, make sure to disconnect it from all devices.
Continued usage may cause fire, electric shock or failure.

-  **When installing, removing or moving this product, make sure to turn off and unplug all personal computer/accessories as well as this product.**
Doing so without unplugging may cause electric shock.
-  **Stop using immediately if you see smoke, smell an unusual odor or hear abnormal sounds.**
Continued usage may cause fire or electric shock.
-  **Do not place anything preventing heat dissipation around this product.**
Doing so may cause fire.

Power Supply (AC adapter/cable/plug)

-  **Do not use an AC adapter or connection cables other than those included or specified.**
Doing so may cause the cables to smoke or catch fire.
-  **Do not put anything on, pull, fold, apply force to or alter the cable.**
Doing so may cause fire or electric shock.
-  **Do not connect to loose outlets.**
Insert the electric plug into the outlet completely. Do not use the outlet if it is still loose even when completely inserted. Doing so may cause heating leading to fire.
-  **Do not pull the AC cable when unplugging.**
Please hold the plug and pull. Pulling the cable may damage the cable, causing fire or electric shock.
-  **Do not connect the included AC adapter or connection cables with other devices.**
The included electric cable and AC adapter are for exclusive use with this product. Connecting them to other devices may cause fire or electric shock.
-  **Pull the plug out from the electrical outlet immediately if you see smoke, smell an unusual odor or hear abnormal sounds.**
Continued usage may cause fire or electric shock.
-  **Do not use this product near anything retaining heat or moisture such as carpet, sponges, cardboard, or Styrofoam.**
Doing so may cause fire.
-  **Do not place the cable close to heating devices.**
Doing so may damage the cable covering, causing fire, electric shock or burn.

Caution

-  **Do not step on this product.**
This product may be damaged causing injuries. Be especially careful with younger children.
-  **Do not place the cable in places where people walk.**
Doing so may cause injury from tripping.
-  **Do not continue touching certain sections of this product for a prolonged time.**
You may feel this product heating up after using for a certain period of time. As long as this product is used in an appropriate environment, it will not cause any safety problems as it is designed to conform to the specifications of the safety standards agency. However, if you continue touching certain sections for a prolonged time, it may cause low temperature burns.

[Important] Data Protection

This product is a precision device. Data may be lost due to sudden system failure, etc. Please make sure to periodically "back up" your important data stored in this product just in case. We are not responsible for damage to or loss of data stored in this product or connected devices. We cannot repair/recover/copy the saved contents. In addition, we shall not for any reason be responsible if data cannot be saved to this product from any cause.

Cautions when discarding or selling and transferring this product.

- Even if data recorded on hard disks is deleted on an OS or the hard disks are re-formatted, the data can be recovered or reused using special software. As a result, information may be compromised. In order to avoid information leaks, we recommend you use data clean software or services.

<ul style="list-style-type: none">• Software on Hard Disk Selling and transferring hard disks without removing the software (such as an OS or application software) from the hard disks may be in violation of the software license agreement.
--

- Please follow local regulations when discarding this product.

Software Used

This product contains software based on the GNU General Public License Version3 (GPLv3). Please check our homepage for modified GPL related modules, GNU General Public Licenses, and provisions regarding its distribution. Please be aware that our company and software authors do not take any responsibility for supporting software distributed in the form of source codes.

Cautions for usage

- This product supports both USB and LAN connections. The USB connection mode and LAN connection mode cannot be used concurrently.
- To use the same folders in both the USB connection mode and LAN connection mode, create folders when in the LAN connection mode. Folders created when in the USB connection mode cannot be used in the LAN connection mode.
- The built-in hard disk of this product is formatted in FTFS. Various attributes of NTFS (such as encrypted files or compressed files) are not supported in the LAN connection mode.
- Do not format this product in the USB connection mode. Perform format tasks in the LAN connection mode.
- This product comes with support software contained on the hard disk. Formatting the hard disk deletes the support software. If the hard disk is formatted, support software can be downloaded from our homepage (<http://www.iodata.com/>).
- The available hard disk area displayed on the configuration screen is substantially different from the available area displayed in properties after assignment to the network drive from Windows. This is due to the display specifications in the firmware used by this product and not a problem with the hard disk. Please check the correct available area through the configuration screen of this product.
- When running a CHKDSK command for this product, do so after connecting to a Windows PC with a supported OS in the USB connection mode.
- When shared by Windows and Mac OS, unfamiliar files or folders may be displayed on Windows. This is because when creating folders or copying files on a Mac OS, another file (folder) is created besides the file (folder) intended to be created. Do not delete this file (folder) since it contains necessary information for Mac OS users.
- Usage with the TimeMachine function on Mac OS is not supported.

Cautions for LAN Connection Mode

- In an environment in which a DHCP server exists, an IP address does not need to be assigned for this product since an IP address will be automatically assigned by the DHCP server. However, in an environment in which no DHCP server exists (an environment in which a fixed IP address is assigned for each PC), you need to assign an IP address according to the network. (Regarding how to configure, see the [Picture Version of Manual].)
- This product must be used on a local network. For access via the Internet, only the RemoteLink2 function is supported for proper operation. It is very dangerous to directly publish on the Internet by assigning a global IP address to this product. Users must protect their own security to avoid cyber attacks by installing a router as such.
- When installing greater than one of this product on the same network, you need to change the [IP Address] of this product to another one. (Regarding how to configure, see the [Picture Version of Manual].)
- In order to connect multiple PCs, you need a hub (such as a router).
- In order to connect to this product from a PC equipped with wireless LAN, you need a wireless access point.
- When using in a LAN connection mode, the time of this product needs to be properly adjusted. We recommend configuring it to synchronize with a time server at startup in an environment allowing it to connect to the Internet.

Cautions When Shared on a Network

- When using firewall software, access to this product may be denied. If this is the case, configure the firewall software to authorize access to the port numbers 65, 137-179 and 445.
- Number of Connectable Devices
There is no limit to the number of devices that may be connected to this product via a network on Windows; however, as the number of devices concurrently connected increases, the performance decreases.
- The name of files or folders allowed to be saved on this product is up to the number of characters indicated on the right side.
- RemoteLink2 Functions
The number of clients that can be concurrently connected is up to 3 clients.

Windows	The recommended number of devices to be concurrently connected is up to 8 (same for the network drive assignment).
Mac OS	The recommended number of devices to be concurrently connected is up to 8 (maximum up to 16)

Windows	Up to 255 half-width characters (85 full-width characters) ※The number of characters that can be used may be decrease depending on the characters being used.
Mac OS	Up to 255 half-width characters (85 full-width characters)

Cautions for USB Connection Mode

- For operation with a USB 2.0 interface, we have checked using our USB 2.0 interface. For operation compatibility with other interfaces, please contact each interface maker.
- In order to use with USB 2.0, the USB port and OS must support USB 2.0. If not, it operates as USB 1.1.
- When connecting this product to a PC using the included USB cable, the following folders and files will be displayed. Do not delete these folders and files. In addition, do not format this product in the USB connection mode. [disk], [SupportSoft], [Autorun.inf], [EasySetup.ini] ,
- If data saved in the USB connection mode is going to be used in LAN connection mode as well, save the data into shared folders (such as [disk] or [iTunes]) created in the LAN connection mode.
 - [disk] and [iTunes] folders are shared folders for publishing. Only save contents to be published in the Remote Link 2.
 - The diskiTunes folder is a folder to be published for iTunes service. Only save contents to be published in iTunes. The data can be referenced from iTunes on other PCs while connecting to the network.
- In the USB connection mode, USB devices cannot be used even if they are connected to the USB [HOST] port.
- When using with a Mac OS, this product is not supported in the USB connection mode. Please use this product in the LAN connection mode.

[Note]

- 1) This product and document are the work of I-O DATA Device, Inc. Therefore, the law prohibits duplicating, copying, reprinting or modifying this product and document in part or in whole without prior consent.
- 2) This product is not intended to be used or incorporated in facilities or equipment involving human lives such as medical equipment, nuclear facilities or equipment, aerospace equipment, transportation facilities and equipment, and weapons systems as well as facilities or equipment requiring high reliability such as submarine repeaters or space satellites. We take no responsibility whatsoever for accidents causing injury or death, fire accidents, or social damage due to failure of this product should this product be used in such facilities, equipment, or control systems. We urge you to take all possible precautions to ensure safety such as redundant design, design to prevent fire spreading, and design to prevent malfunction.
- 3) This product may fall under the category of export restricted products according to the "Foreign Exchange and Foreign Trade Law." It may be necessary to apply for an export license from the Japanese government in case of taking this product out of the country.
- 4) Recorded video or audio cannot be used without authorization from respective right holders under copyright laws, except for private enjoyment.
- 5) Recording video or audio in digital mode in knowledge of the fact that received data breaches copyrights is a violation of copyright laws.
- 6) Please be aware that we are not responsible for any impact to others resulting from usage of this product notwithstanding the foregoing.

Making by symbol ce indicates compliance of this devices to the EMC Directive of European Union. Such marking is indicative that this devices meets the following technical standaed :
EN 55022: 2006+A1: 2007 Information technology equipment - Radio disturbance characteristics - Limits and method of measurement
EN 55024: 1998+A1: 2001+A2: 2003 Information technology equipment - Immunity characteristics - Limits and method of measurement
EN 61000-3-2: 2006+A2: 2009 Limits - Limits for harmonic current emissions (equipment input current <= 16 A per phase)
EN 61000-3-3: 2008 Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current <= 16 A per phase and not subject to conditional connection
A "Declaration of Conformity" in accordance with the preceding directives and standards has been made and on file at I-O & YT (Hong Kong) Ltd.

I-O DATA

LAN DISK

Network Attached Storage

HDL—CEW 系列

请务必阅读。

确认箱内内容

- ☐ 主机（1台）
- ☐ LAN缆线（1根）
- ☐ USB缆线（1根）
- ☐ AC适配器（1个）
- ☐ AC缆线（1根）
- ☐ 安装说明（1张）
- ☒ 请务必阅读（1张） [本文]




工作环境

最新型号机型请参阅我公司主页（<http://www.iodata.com/>）。

计算机	本产品可满足"配备LAN接口和USB端口，TCP/IP正常工作的计算机"。同时，仅在下列OS环境下使用时，则可作为支持对象。		
	机型	OS	※1 本产品3.0T字节以上的机型仅满足LAN连接模式 ※2 不满足USB连接模式 ※3 不支持向SMB连接的共享文件夹进行文件保存的应用程序 时，共享文件夹上的文件编辑和保存也会无法进行。此时请暂时拷贝到本地服务器进行编辑。 ※Windows 7、Vista、XP分别为Windows 7、Windows Vista、Windows XP operating system的简称表示。
	DOS/V设备	• Windows? 7（32/64字节版） • Windows Vista（32/64字节版） • Windows XP（32字节版）※1	
	Apple Macintosh系列	• Mac OS 10.5以上 ※2 ※3	
移动终端	需要使用应用程序"Remote Link2"。		
	机型	OS	
	• iPhone • iPad • iPod touch • Android配置智能手机	• iOS 4.2以上 • Android 2.1以上	
需设置的软件	本产品设置上需要满足下列任意版本的Web浏览器。		
	• Internet Explorer/版本7.0以上 • Safari/版本3.0以上		


防患于未然

为防止对使用者造成人身危害和财产损失，特制定了安全正确使用的注意事项。使用之际，请务必严守这些事项。







● 警告与注意事项	
 危险	不遵守这些表示的注意事项的话，有导致死亡、重伤的危险。
 警告	不遵守这些表示的注意事项的话，有导致死亡、重伤的危险。
 注意	不遵守这些表示的注意事项的话，会导致受伤和对四周物品的损害。

● 图标的含义	
 禁止	
 遵守指示	









危险

-  **不得修理、改造、分解本产品**
有可能造成火灾、触电、破裂、烫伤或者动作不良。

警告

-  **打雷的情况下，不要触摸本产品和电源缆线**
有可能造成触电。
-  **不得在潮湿和水汽严重的地方使用**
有可能造成火灾、触电。
 - 在浴池、雨天、下雪、海岸、河边使用的，要特别注意。
 - 不要在盛水物件（水杯、花瓶等）上放置。
-  **有故障和异常的情况下不要连接**
本产品出现故障和异常时，请务必将连接中的设备取下来，放任不管的话，会导致火灾、触电和故障。
-  **安装、卸载和移动本产品，请务必切断计算机主机和周边设备以及本产品的电源，从插座上拔掉插头后再进行操作**
不拔掉电源进行的话，会导致触电。
-  **冒烟、出现异常声响时，应立即停止使用**
放任不管的话，会导致火灾和触电事故。
-  **本产品四周不要放置妨碍散热物件**
有可能造成火灾。

电源（AC适配器、缆线、插头）

-  **AC适配器和连接缆线不得使用附属之外的附件或者指定产品**
有可能出现缆线冒烟和着火。
-  **严禁在缆线上堆放物品，拉伸缆线，弯折压扁和加工缆线等**
有可能造成火灾、触电。
-  **不要插在松动的插座上**
电源插头要一插到底。插到底后依然松动的插座不要使用。有可能造成发热和火灾。
-  **拔下电源插头时不要拉扯电源缆线**
应手持电源插头拔下。拉扯电源缆线后会造成长缆线受伤、火灾或触电事故。
-  **附件的AC适配器连接缆线不要同其他设备相连**
附件的电源缆线和AC适配器为本产品专用。同其他设备相连的话，会导致火灾和触电事故。
-  **出现冒烟、异味和异响后应及时从插座拔下插头**
放任不管的话，会导致火灾和触电事故。
-  **地毯、海绵、纸箱、泡沫塑料等不要靠近高温高湿的物件附近使用**
有可能造成火灾。
-  **加热设备旁不得进行配线**
缆线包皮破损会导致火灾、触电和烫伤。

注意

-  **不要踩踏本产品**
有可能造成破损和受伤。要特别注意幼小儿童。
-  **不要在通道进行配线**
会发生绊倒造成受伤。
-  **不要长时间在一处连续接触**
本产品使用一定时间后，会发热。采纳安全设置机构规格进行的设计，在合理的使用环境下不会发生安全方面的问题。但是长时间在一处连续接触后，有可能发生低温冻伤。

【重要】数据的保护

本产品为精密设备。突发故障等会导致数据丢失。为以防万一，本产品内保存的重要数据，务必定期进行备份。本产品或者连接产品的保存数据发生损毁、丢失等，本公司概不负责。而且，不得进行本公司记录内容的修复、复原和复制等。且因各种原因不能在本产品进行数据保存时，无论何理由由我公司概不负责。

