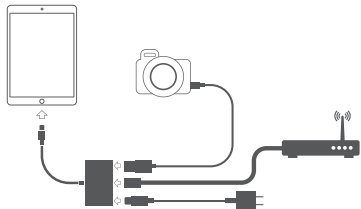
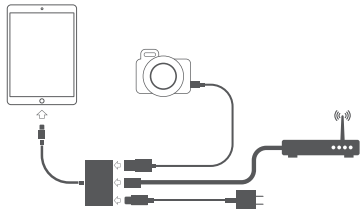


用户说明 Lightning 网口相机适配器 NK-107		一：产品描述： Lightnin转以太网适配器(NK-107)是专门为解决 iPhone/iPad/iPod Touch设备使用数据和WiFi断流及将数码相机照片导入iOS设备过于繁琐而开发的一款极速上网多功能神器，通过RJ45接口，可以为iPhone/iPad/iPod Touch连接以太网，从而实现不断流极速上网，利用USB母座和Lightning母座，我们可以将数码相机用数据线和转换器把照片直接导入到设备，也可以在为iPhone/iPad/iPod Touch拓展耗电量低的U盘，键盘和USB耳机的同时给设备充电。 二：设备参数： 工作电压：3.3V-4.0V 工作电流：≤100mA Lightning接口：12M/S-16M/S Lightning 充电电流：500mA-2100mA RJ45以太网卡：10/100Mbps 以上相关数据由本公司开发部人员测得，实际使用电流与传输速度因设备和配件类型不同有差异 三：兼容性 兼容iOS10.0及更高版本设备 USB端口只支持耗电量低于100mA的外围设备	四：产品特点 1：利用RJ45端口，可以轻松获得上网冲浪不缓冲，抢红包不延时，打游戏不卡顿的极致快感； 2：通过适配器的USB母座和数码相机数据线一步到位将数码相机内的照片导入到iPhone/iPad/iPod Touch内，无需借助电脑和其它读卡器将照片反复转移； 3：解决部分iPhone设备使用OTG配件的同时无法同时进行充电的问题； 五：注意事项 1：此适配器无法自行拨号上网，需将你的网线经路由器设备通过DHCP服务自动提供IP； 2：USB端口对USB外围设备有严格的电流限制，为确保配件能正常在iPhone/iPad/iPod Touch上使用，请先确认配件工作电流小于等于100mA，否则设备会弹出“耗电量大 无法使用配件”的提示； 3：导入非数码相机设备拍下的照片到存储卡通过USB读卡器导入照片时，需严格按照“文件命名规则”对照片进行重命名并放入“存储卡-DCIM-100CANON-照片和视频”路径下。	六：产品操作 以下操作进行的同时，可以插入Lightning-USB充电线，在使用两种端口的同时为设备进行充电： 关于Ethernet端口 1：将iOS设备设置中将WiFi和数据禁用并插入连接网线的适配器； 2：打开设置，找到“以太网”选项（未弹出此选项请再次拔插适配器），点击进入“以太网”，点击“USB10/100LAN”，当“路由器”处获取地址，即可进行上网冲浪； 关于USB母座 1：将已开机的数码相机通过相机数据线 with 适配器USB 端口连接后，把Lightning接口插入到iPhone/iPad/iPod Touch设备，设备会自动识别设备并跳转到设备“导入”界面内，显示存储卡中的照片（如果设备没有任何反应，请再次拔插适配器）； 2:可以点击界面右上角的“导入全部”将存储卡内的照片全部导入到设备里面；也可以点击需要导入的照片进行选择后再点击右上角的“导入”后选择“导入所选项”将需要导入的照片传输进设备里；	七：非数码相机照片命名规则 非数码相机拍摄的照片存储在存储卡内，需对照片进行重命名及存储位置进行更改，iPhone/iPad/iPod Touch设备才能自动识别（数码相机取下的卡，数码相机已经按照此命名规则及存储位置将照片进行了处理，直接插入导入即可）如果该储存卡里的内容不是相机直接拍摄的，而是拷贝进来的，则必须满足以下条件： 1：拷贝进来的照片和视频必须放入以数码相机拍摄的的照片和视频命名的文件夹内。比如现有一张手机照片需导入，则需先建立一个相机（佳能）文件夹100CANON，并把照片放入，再将100CANON文件夹保存在DCIM文件夹里自DCIM文件夹必须保存在存储卡的根目录里。（路径是：SD卡-DCIM-100CANON-照片和视频） 2：文件夹内的照片和视频需进行重命名，命名规则为“IMG_XXXX”，其中“XXXX”是此文件夹内唯一的数字编码，不可重复。	八：IOS系统13.0及以上操作方法 1：照片导入模式：插入适配器，点击设备“照片”进入界面，设备读取配件相应命名规则（规则见本说明书第七项“非数码相机照片命名规则”）的照片文件之后弹出导入项，此时即可进行配件照片文件到设备的单向传输； 2：数据双向传输模式：IOS13.0系统下，“文件”应用可识别适配器中插入的存储配件；设备识别到配件时，“文件”应用中新增“XXXX”项（XXXX为插入设备配件中的存储配件名称）；通过“文件”应用，即可对配件存储配件中的文件和设备内存储文件进行浏览及相互传输。 3：鼠标键盘使用模式：IOS13.0系统新增鼠标使用功能，USB鼠标通过适配器连接插入设备后，点击设备：设置-辅助功能-辅助触控-选择打开，当移动鼠标，设备中圆点相应进行移动时，即可进行相应操作使用。
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USER DESCRIPTION Lightning to Ethernet Camera Adapter NK-107		1: Description: The Lightning to Ethernet Adapter (NK-107) is specially designed to solve the problem of iOS devices which could only use cellular and WiFi(may be unstable),and have to use computer iTunes or card readers to transfer photos from digital camera.By connecting the RJ45 with Ethernet cable to your iOS devices,you can surf the internet more smoothly.For USB interface,it supports peripherals that consume less than 100mA,such as USB flash drive,keyboard and USB earphone,you can also import the photos to your iOS devices by connecting the digital camera directly,and the lightning interface allows you charge you device at the same time. 2: Parameter Operating Voltage: 3.3V-4.0V Charge Current(USB interface):100mA Transfer Speed(lightning connector):12M/S-16M/S Input Current(lightning interface):500-2100mA Ethernet: 10/100Mbps The above data are measured by the company's development department personnel,the actual current of use varies depending on the type of equipment and plug audio equipment 3: Compatibility iOS9.1 and above, USB ports only support peripherals that consume less than 100mA.	4: Features 1) Surf the internet by connecting the RJ45 interface. 2) Using this adapter, you can transfer files from the USB drive directly to the device, without having to transfer photos repeatedly to and from your computer or other card readers; 3) Solve the problem that some type-c devices can't be charged at the same time when OTG accessories are used; 5: Attention 1) This adapter cannot connect the network automatically,please connect Ethernet cable through the router and provide IP automatically through DHCP service. 2) It has strict current limits on USB peripherals when using USB ports. To ensure that the accessories can be used normally on the iPhone/iPad/iPod Touch, please confirm that the operating current of the accessory is less than or equal to 100mA, otherwise the device will display a tip for "excessive power consumption and accessories are not available". 3) When using USB card reader to import photos taken by non-digital camera from memory cards to your iOS devices,please rename the photos in strict accordance with the "file naming rules"(showed in following "7.Non-digital camera photo naming rules") and put them into the "storage card - DCIM - 100CANON - photos and video" folder.	6: Operation During the following operation,you can charge your device at the same time 1. For Ethernet interface 1) Turn off the cellular and WLAN before connecting the Ethernet through the adapter. 2) Open the "Settings" and find the "Ethernet" option (if this option does not pop up, please plug in the adapter again). Click "Ethernet" and click "USB10/100LAN". When the "router" gets the address, you can surf the Internet; 2. For USB interface 1) After connecting the powered digital camera to the adapter's USB interface through the camera cable,plug the Lightning connector into the iOS device.The device will automatically identify and skip to "Import" interface and display the photos in the memory card (if the device does not respond, please plug in the adapter again); 2) When transferring photos, you can click "Import All" in the upper right corner of the interface to import all the photos in the memory card into the device. You can also select the photos you want to import, and click "Import" in the upper right corner, then click "Import Selected". 7. Non-digital camera photo naming rules Pictures taken by non-digital cameras are stored on the memory card. You need to rename the photos and change the storage location. Then the iPhone/iPad/iPod Touch device will automatically recognize the card (Cards	removed by digital camera, the digital device has processed the photo according to this naming rule and storage location. You can directly insert the imported data.), If the data in your memory card is not taken directly by the camera, but copied in, the following conditions must be met: 1) If the copied photos and videos were taken outside the camera, they must be placed in a folder named after the photos and videos taken with the digital camera. For example, if a photo taken by a mobile phone needs to be imported, you need to create a camera (Canon) folder 100CANON, put the photos in, and then save the 100CANON folder in the DCIM folder, and the DCIM folder must be saved in the memory card. In the root directory. (The path is: SD card - DCIM-100CANON - photos and videos) 2) The photos and videos in the folder need to be renamed. The naming rule is "IMG_XXXX", where "XXXX"(4 digits) is the unique numeric code in this folder and cannot be repeated; 100CANON folder in the DCIM folder, and the DCIM folder must be saved in the memory card. In the root directory. (The path is: SD card - DCIM-100CANON - photos and videos) 2) The photos and videos in the folder need to be renamed. The naming rule is "IMG_XXXX", where "XXXX"(4 digits) is the unique numeric code in this folder and cannot be repeated;	8. The operation of IOS 13.0 and above 1) Photo import mode: connecting the adapter and device, click "Photos", your device will automatically identify photo files with the corresponding naming rule(please check the above naming rules for details)and skip to the device's "Import" interface, then the photos can be unidirectionally transferred to the device. 2) Data bidirectional transmission mode: In iOS13.0 system, the "file" application automatically identifies the storage device inserted in the adapter;When the storage device is identified, the "File" app adds a new "XXXX" item (XXXX is the name of the storage device);Through the "File" app, we are allowed browse and transfer data in two-direction. 3) Mouse and keyboard use mode: IOS13.0 added mouse use function, the USB mouse connects to the device through the adapter,then click device: Settings - Accessibility - Touch- Assist Touch - On. When we move the mouse, the dots in the device will also move, which means we can use it.
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