

User Manual Benutzerhandbuch Manuel Utilisateur Manuale d'uso English Deutsch Français Italiano



LINDY No. 42890

www.lindy.com



User Manual

Introduction

Thank you for purchasing the LINDY USB 2.0 over IP Server! The USB IP Server enables you to share your USB Printer or Storage Device with other users on your network.

Package Contents

- LINDY USB 2.0 over IP Server
- CD with drivers, software and manual
- External Power Supply (5V DC, 1.2A)
- This User Manual

Features

- Compatible with USB enabled Printers and Storage Devices
- Supports USB 2.0 high speed backwards compatible with USB 1.1
- Supports 10/100Base-TX networks
- Supported Ethernet protocols: TCP/IP, WSD, UPnP
- LED indicator for Power & Link connection
- Compatible with Windows 2000, XP and Vista

User Manual

Installation

Hardware

- 1. Connect the LINDY USB IP Server to your LAN Switch or Router, using a standard patch cable.
- 2. Connect your USB Printer or Storage Device to the USB port on the LINDY USB IP Server.
- 3. Attach the Power adapter to the mains power supply and the LINDY USB IP Server.



Connect to 5V/0.5A power adapter

Software

You will need to install different software depending on whether you are using the USB Printer or USB Storage feature of the USB 2.0 IP Server, please complete the following instructions accordingly:

USB Printer

- 1. Move the USB Connection switch to the **On** position
- 2. Insert the supplied driver CD and navigate to Utility Driver >> Printer
- 3. Double click on the **BonjourSetup.exe** icon to begin the installation
- 4. Click Next to begin the installation
- 5. You will then be presented with the License Agreement for the software, please read them, choose whether to accept and then click **Next** to continue
- 6. Click **Next** to continue, once you have read the Information about the application The Window shown at the bottom of this page will appear, check/uncheck the boxes as required and click **Install** to begin the installation

🔀 Bonjour for Windows	×
Choose Bonjour Installer Options	
Modify the following options for this installation.	
This installer will install Bonjour and Apple Software Update. Select or clear the options below and click install to continue.	
🗹 Create Bonjour Printer Wizard desktop shortcut	
Automatically update Bonjour and other Apple software.	
< Back Install Cancel	

- 7. Click **Finish** to complete the installation
- 8. Open the Bonjour Printer Wizard, by double clicking on the icon on your desktop or by navigating to **Start** >> **All Programs** >> **Bonjour**
- 9. Click **Next** to begin the Wizard
- 10. You will then see the printer you have connected to the USB 2.0 IP Server as shown in the image below, using the Epson Stylus C41 as an example. Highlight your printer and click **Next** to continue

Select the	Bonjour Printers e printer you want to use from the list below.	Ŷ
ihared printers	8	
EPSON EPL-62	200L-000000	
EPSON Stylus	C41-000000	
Delator inform	Nico	
Printer inform	ation	
Printer inform Description:	ation EPSON Stylus C41 Rally. Network Storane-000000	
Printer inform Description: Location:	ation EPSON Stylus C41 Rally Network Storage-000000	

- 11. The wizard will then prompt you to install the driver for the printer;
 - a. If you have already installed the printer on the computer you are using, the printer should appear in the list (as shown below). Highlight your printer and click **next** to continue. (Skip to point 14)
 - b. If you have not previously installed the driver please click on Have Disk

The manufacturer	and mod	el determine which printer software to use	
EPSON Style	ıs C41-00	0000	
The Bonjour select from installation o	Printer V the list, or lisk.	/izard cannot find a driver for this printer. r click 'Have Disk' if your printer came with	Manually an
Manufacturer	~	Model	^
Dataproducts Diconix Digital Epson Fuji Xerox Fujitsu		Epson Stylus Pro ESC/P 2 Epson Stylus Pro XL ESC/P 2 Epson Stylus Pro XL+ ESC/P 2 Epson Stylus Scan 2000 ESC/P 2 Epson Stylus Scan 2500 ESC/P 2 Epson T-1000	
GCC	*	Epson T-750	~
		printer	Have Dick

- 12. Insert the driver disk that came with your printer, and navigate to the appropriate driver, then click **Open**
- 13. Bonjour will then show you the printer you have selected, click **Next** to confirm and begin the installation
- 14. Once the installation has completed you can view the printer by navigating to **Start** >> **Control Panel** >> **Printers and Faxes**

15. You may now use the printer as normal; simply select the printer from the Print menu in the application you are using

USB Storage

The application used to access your USB Storage Device can be installed on multiple computers across your network, however only one computer may connect to the Storage Device at any given time.

- 1. Move the USB Connection switch to the **On** position
- 2. Insert the supplied driver CD and navigate to Utility Driver >> Storage
- 3. Open the folder for the Operating System you are using
- 4. Double click on the RallyStorage.exe icon to begin the installation
- 5. Choose your preferred language from the drop down menu and click **OK** to begin the installation
- 6. Click **Finish** to complete the installation
- 7. A shortcut for Rally Network Device will have been added to your desktop, double click it to start the start the application



- 8. The New Hardware Found wizard will start, choose to Automatically Detect Drivers and allow the installation to complete
- 9. Once Windows has completed the installation of the driver the Rally Storage Application will open, click **Search** to begin searching for your connected Storage Device



10. When the search is complete your Storage Device will be displayed, along with one of the following icons:

Device online and free for connection



Device occupied by yourself



Device occupied by other user



Device locates in other network segment and not availbe for connection 11. Before you can start using your Storage Device over the network, you must first connect to it. To connect you can either double click on your Storage Device in the Rally Storage Application, highlight your Storage Device and click **Connect** or right mouse click on the Storage Device and choose **Connect**



12. Once you have connected to your Storage Device it will appear in **My Computer** as a normal local drive

💈 My Computer				
File Edit View Favorites Tools	Help			N *
🕝 Back - 🕥 - 🏂 🔎 Se	earch 😥 Folders 🛄 -			
Address 😼 My Computer				💌 🄁 Go
System Tasks	Files Stored on This Computer	0		
Add or remove programs	Hard Disk Drives	Jogs Documents		
Other Places (8)	SYSTEM (C:)	VISTA (D:)	GH0 (E:)	
My Documents	LANDESK (H:)			
Details 🛞	Devices with Removable Storage			
My Computer System Folder	DVD/CD-RW Drive (F:)			
🛃 start 🔰 💈 My Computer				CH 🛗 🔇 🚱 🏷 🕵 🧐 2:40 PM

- 13. Now that you have successfully connected to the drive you may start using it as a normal drive and can then select the minimise option within the Rally Storage Application, which will move the utility to the system tray
- 14. If you need to disconnect from your Storage Device you can double click on your Storage Device in the Rally Storage Application, highlight your Storage Device and click **Disconnect** or right mouse click on the Storage Device and choose **Disconnect**

USB Storage Advanced Features

By using the Web Control utility it is possible to manage the USB 2.0 over IP Server, change its settings and protect it with a password.

Start by right clicking on the Storage Device in the Rally Storage Application and select **view device web page**. The Server page will load by default and you will see the following screen which displays information for your device

RALLY	NETWORK	Em	powering Network Storage	
		Server Sta	atus	
	Server Name	Rally Serve	r	
	IP Address	192.168.1.1	100	
	Subnet Mask	255.255.25	5.0	
	Gateway	192.168.1.1	1	
	Mac Address	6a:b3:f5:00):00:0c	
	DHCP(Automatic IP Setting)	Enable		
	Server Uptime	0 days, 0 h	ours, 29 minutes, 49 seconds.	
Server				
Dovico	H	lardware Info	rmation	
	Firmware Version	V	/. 3.100.060	
	Ethernet Link Mode	1	00M/Full Duplex	
	USB Host Mode	H	ligh Speed	
		Special Set	tting	
	Network Configuration		Firmware Update	
	Password Change		Factory Default	
	Server Reset			
	<u>[</u>			

By default the password is blank, and so it is recommended that for your security you enter a password before you start using the NAS device. Click on the **Password Change** link and you will see the following screen

RALLY	NETWORK	Empowering Network Storage	RALLY
		Administration	
Server	Current Password	*Mandatory*	
	New Password		
Device	Confirm Password		
		Submit	

Leave the Current Password field blank and enter your new password in both the New Password and Confirm Password boxes. Click **Submit** to save your new password

By clicking on the **Network Configuration** link you can change the IP address and name of the device and switch DHCP on or off. If you have changed your password from the default blank password you will need to enter it when prompted, before your changes will be saved

RALLY	NETWORK	Empowering Network Storage
	Net	work Settings
	Server Name	Rally Server
	IP Address	192 . 168 . 1 . 100
Server	Subnet Mask	255 .255 .0
Device	Default Gateway	192 . 168 . 1 . 1
	DHCP(Automatic IP Set	ting Enable 💌
	Password	*Mandatory*
		Submit Clear

If you need to reset your device from your computer, simply click on the **Server Reset** link and then enter your password, before clicking **Reset Server**

RALLY	NETWORK	Empowering Network Storage	RALLY
Server		Special Commands	
Device		Password *Mandatory*	

If you need to return your device to its original settings you can click the **Factory Default** link and enter your password, before clicking **Reset Server**

RALLY	NETWORK		Empowering Network Storage	RALLY
Server			Special Commands	
Device		Password	*Mandatory* Factory Default	
			Factory Detaut	

From time to time new firmware may be made available, to improve performance of your device. You will need to download the firmware from www.lindy.com before starting this procedure and it is also recommended that you exit any other applications running on your computer

Click the **Firmware Update** link and you will see the screen below. Enter your password and click on the **Browse** button to navigate to the location that you have saved the firmware to and click **OK**

RALLY	NETWORK	Empowering Network Storage	RALLY
	F	irmware Update	
Server	Password	*Mandatory*	
Device	Firmware to Update	瀏覽	
		Submit	
		Suom	

Click **Submit** and the update procedure will start. It is extremely important that you do not attempt to use the device until the upgrade has completed as any interruption to the update process could cause damage to your device and stop it from working

Trouble Shooting

- Q. When I search for the Storage Device it cannot be found
- A. Check that the USB Switch is set to on
- **Q.** I can find the Storage Device but I cannot connect to it
- A. It is possible that the NAS device is attached to a different network segment of your computer. Access the NAS device's control page by right clicking on the NAS device in the Rally software and choose view device web page. Once in the Web Control utility click the Network Configuration link. You will then see the screen below, enter the new IP address (for the network segment that your computer is located in) and click submit to save your changes

RALLY	NETWORK	Empowering Network Storage
	Netwo	rk Settings
	Server Name	Rally Server
	IP Address	192 . 168 . 1 . 100
Server	Subnet Mask	255 . 255 . 255 . 0
Device	Default Gateway	192 .168 .1 .1
	DHCP(Automatic IP Setting	Enable V
	Password	*Mandatory*
		Submit Clear
		,

Einführung

Vielen Dank für den Kauf des LINDY USB 2.0 over IP Servers. Der USB IP Server ermöglicht Ihnen die Nutzung eines USB Druckers oder USB Speichermediums im Netzwerk.

Lieferumfang

- LINDY USB 2.0 over IP Server
- CD mit Treibern, Software und Handbuch
- Netzteil (5V DC, 1.2A)
- Dieses Handbuch

Eigenschaften

- Kompatibel mit USB Druckern und USB Speichermedien
- USB 2.0 High Speed abwärts kompatibel mit USB 1.1
- unterstützt 10/100Base-TX Netzwerke
- unterstützte Ethernetprotokolle: TCP/IP, WSD, UPnP
- LED-Anzeige
- Kompatibel mit Windows 2000, XP and Vista

Installation

Hardware

- 1. Verbinden Sie den LINDY USB IP Server mit dem Switch oder Router Ihres lokalen Netzwerks. Nehmen Sie dazu ein Standard-Patchkabel.
- 2. Schließen Sie den USB Drucker bzw. das Speichermedium am USB Port des LINDY USB IP Servers an.
- 3. Zuletzt schließen Sie das Netzteil an.



Connect to 5V/0.5A power adapter

Software

Je nachdem ob Sie den USB IP Server mit einem Drucker oder einem Speichermedium verwenden wollen, müssen Sie unterschiedliche Software installieren.

USB Drucker

- 1. Schieben Sie den Schalter **USB connection** am USB over IP Server auf **On.**
- 2. Legen Sie die beiliegende CD ein und wählen Sie unter Utility Driver "Printer" aus
- 3. Mit einem Doppelklick auf **BonjourSetup.exe** starten Sie die Installation.
- 4. Klicken Sie auf Weiter.
- 5. Wenn Sie die Lizenzvereinbarung akzeptiert haben, erhalten Sie Informationen über die Anwendung.
- 6. Anschließend wählen Sie noch aus den vorgeschlagenen Optionen für die Installation aus und klicken auf **Installieren**
- 7. Mit Fertigstellen beenden Sie die Installation.
- 8. Öffnen Sie den Druckerassistenten durch Doppelklick auf das Symbol, dann klicken Sie auf **Weiter**.
- 9. Wählen Sie nun den gewüschten Drucker aus und klicken Sie auf Weiter. Wenn Sie den Druckertreiber bereits auf dem Computer, den Sie benutzen, installiert haben, erscheint dieser in einer Liste. Markieren Sie diesen und klicken Sie auf Weiter. Wenn der Druckertreiber noch nicht auf Ihrem Computer installiert wurde, legen Sie bitte die Treiber-CD Ihres Druckers ein und installieren den entsprechenden Treiber.
- 10. Nach erfolgter Installation können Sie den Drucker nun finden unter Start >> Systemsteuerung >> Drucker und Faxgeräte.
- 11. Nun können Sie den Drucker verwenden.

USB Speichermedium

Die Anwendung für das USB Speichermedium kann auf mehreren Computern im Netz installiert werden, jedoch kann jeweils nur ein Computer auf das Speichermedium zugreifen.

- 1. Schieben Sie den Schalter USB Connection am USB over IP Server auf On.
- 2. Legen Sie die beiliegende CD ein und wählen Sie unter Utility Driver "Storage" aus.
- 3. Öffnen Sie den Ordner mit dem Betriebssystem das Sie verwenden.
- 4. Mit einem Doppelklick auf RallyStorage.exe starten Sie die Installation.
- 5. Wählen Sie die gewünschte Sprache aus.
- 6. Klicken Sie nach erfolgter Installation auf Fertigstellen.
- 7. Ein Icon des Rally Storage Devices erscheint auf Ihrem Desktop, mit einem Doppelklick starten Sie die Anwendung.
- 8. Der Hardwareassistent sucht automatisch nach Treibern, dann beenden Sie die Installation.
- 9. Nach erfolgter Treiberinstallation öffnet sich die Rally Storage Anwendung. Suchen Sie dann nach ihrem angeschlossenen Speichermedium.
- 10. Ihr Speichermedium wird dann mit einem der folgenden Icons angezeigt:

Device online and free for connection



Device occupied by yourself



Device occupied by other user



Device locates in other network segment and not availbe for connection

USB Storage – erweiterte Funktionen

Mit Hilfe der **Web Control Utility** können die Einstellungen des USB 2.0 over IP Servers geändert sowie ein Passwort vergeben werden.

Klicken Sie in der Rally Storage-Anwendung mit der rechten Maustaste auf das Speichermedium und wählen Sie **View device web page** aus. Die Serverseite wird automatisch geladen und Sie sehen folgende Informationen über Ihr Device:

RALLY	NETLUORK	Empowering Network Storage
		Server Status
	Server Name	Rally Server
	IP Address	192.168.1.100
	Subnet Mask	255.255.255.0
	Gateway	192.168.1.1
	Mac Address	6a:b3:f5:00:00:0c
	DHCP(Automatic IP Setting)	Enable
	Server Uptime	0 days, 0 hours, 29 minutes, 49 seconds.
server		
Device	F	lardware Information
	Firmware Version	V. 3.100.060
	Ethernet Link Mode	100M/Full Duplex
	USB Host Mode	High Speed
		Special Setting
	Network Configuration	Firmware Update
	Password Change	Factory Default
	Server Reset	

Aus Sicherheitsgründen empfehlen wir Ihnen ein Passwort einzugeben, bevor Sie das NAS-Device verwenden. Klicken Sie auf **Password Change**, es erscheint folgendes Fenster:

RALLY	NETWORK	Empowering Network Storage	RALLY
		Administration	
Server	Current Password	*Mandatory*	
Device	New Password		
	Confirm Password		
		Submit	

Unter **Current Password** tragen Sie nichts ein. Geben Sie nur bei **New Password** und **Confirm Password** ein neues Passwort ein. Sichern Sie das Passwort mit **Submit**.

Über den Link **Network Configuration** können Sie die IP Adresse und den Namen des Devices ändern sowie DHCP ein- oder ausschalten. Wenn Sie ein neues Passwort eingegeben haben müssen Sie dies nun erneut eingeben, damit Ihre Änderungen gespeichert werden.

RALLY	NETWORK	Empowering Network Storage
		Network Settings
	Server Name	Rally Server
	IP Address	192 . 168 . 1 . 100
Server	Subnet Mask	255 .255 .0
Device	Default Gateway	192 . 168 . 1 . 1
	DHCP(Automatic	P Setting Enable 💌
	Password	*Mandatory*
		Submit Clear

Wenn Sie ein Reset durchführen müssen, klicken Sie auf den Link Server Reset, geben Ihr Passwort ein und klicken dann auf Reset Server.

RALLY	NETWORK	Empowering Network Storage	HALLY
Server Device		Special Commands Password *Mandatory* Reset Server Reset Server	

Wenn Sie Ihr Device auf die ursprünglichen Einstellungen zurücksetzen wollen, klicken Sie auf den Link **Factory Default**, geben Ihr Passwort ein und klicken dann auf **Reset Server**.

RALLY	NETWORK		Empowering Network Storage	RALLY
Server Device		Password	Special Commands *Mandatory* Factory Default	

Gelegentlich wird neue Firmware zur Verfügung gestellt um die Performance Ihres Devices zu erhöhen. Diese kann von www.lindy.com heruntergeladen werden. Schließen Sie dazu bitte alle anderen Anwendungen auf Ihrem Computer.

Klicken Sie auf den Link **Firmware Update**, geben Sie Ihr Passwort ein und suchen Sie über **Browse** den Speicherplatz der Firmware. Bestätigen Sie mit **OK**.

RALLY	NETWORI	K	Empowering Network Storage	RALLY
		Fir	mware Update	
Server		Password	*Mandatory*	
Device		Firmware to Update	瀏覽	
			Submit	

Klicken Sie auf **Submit** und das Update wird gestartet. Beachten Sie bitte unbedingt, dass Sie ihr Device erst wieder benutzen wenn das Update beendet wurde. Jede Unterbrechung des Updates könnte Ihr Speichermedium beschädigen.

Fehlerbehebung

- Wenn das Speichermedium nicht zu finden ist
 → Überprüfen Sie ob der USB Connection-Schalter auf **On** steht
- Wenn keine Verbindung zum Speichermedium hergestellt werden kann
 → Möglicherweise ist das NAS Device mit einem anderen Netzwerksegment Ihres
 Computers verbunden. Klicken Sie mit der rechten Maustaste auf das NAS Device in der
 Rally-Software und wählen Sie View device web page. In der Web Control Utility klicken
 Sie auf den Link Network Configuration, sie sehen dann das Fenster unten. Geben Sie
 die neue IP-Adresse ein (für das Netzwerksegment in dem Ihr Computer sich befindet)
 und klicken Sie auf Submit um die Änderungen zu speichern.

RALLY	NETWORK	Empowering Network Storage
	Netwo	rk Settings
	Server Name	Rally Server
	IP Address	192 . 168 . 1 . 100
Server	Subnet Mask	255 . 255 . 255 . 0
Device	Default Gateway	192 . 168 . 1 . 1
	DHCP(Automatic IP Setting	Enable 💌
	Password	*Mandatory*
		Submit Clear

Introduction

Merci d'avoir choisi l'extender LINDY USB 2.0 sur IP! Ce serveur USB IP vous permet de partager votre imprimante USB ou système de stockage avec d'autres utilisateurs de votre réseau.

Contenu du package

- Serveur LINDY USB 2.0 over IP
- CD avec pilotes, logiciel et manuel
- Alimentation externe (5V DC, 1.2A)
- Ce manuel utilisateur

Caractéristiques

- Compatible avec les imprimantes et les périphériques de stockage USB
- Supporte USB 2.0 high speed compatible USB 1.1
- Supporte les réseaux 10/100Base-TX
- Protocoles ethernet supportés: TCP/IP, WSD, UPnP
- Indicateurs LED pour l'alimentation et la connexion du lien
- Compatible Windows 2000, XP et Vista

Installation

Matériel / hardware

- 1. Connectez le serveur LINDY USB IP sur votre switch réseau ou routeur, en utilisant un câble réseau standard.
- 2. Connectez l'imprimante ou le système de stockage USB au port USB du serveur LINDY USB IP.
- 3. Connectez ensuite l'alimentation sur le serveur LINDY USB IP.



Connect to 5V/0.5A power adapter

Logiciel

Vous devrez installer différents logiciels, dépendants de quel matériel USB vous utilisez (imprimante USB ou système de stockage USB):

Imprimante USB

- 1. Mettez le switch "USB Connection" en position On
- 2. Insérez le CD de pilotes fourni et choisissez: Utility Driver >> Printer
- 3. Double cliquez sur l'icône BonjourSetup.exe pour démarrer l'installation
- 4. Cliquez Next
- 5. Vous serez dirigé vers l'accord de licence, merci de le lire, choisissez ensuite de l'accepter et cliquez sur Next pour continuer
- 6. Cliquez Next pour continuer, la fenêtre ci-dessous apparaîtra, cochez/décochez les options et cliquez sur Install



- 7. Cliquez sur Finish pour terminer l'installation
- 8. Démarrez le logiciel Bonjour Printer Wizard, en double cliquant sur l'icône de votre bureau ou en faisant Démarrer >> Tous les programmes >> Bonjour
- 9. Cliquez Next pour lancer le Wizard

 Vous verrez ensuite que l'imprimante que vous avec connectée sur le serveur USB 2.0 IP Server ci-dessous, en utilisant Epson Stylus C41 comme un exemple. Mettez votre imprimante en surbrillance et cliquez Next pour continuer

Select th	3onjour Printers e printer you want to use from the list below.	<pre></pre>
Shared printer:		
EPSON EPL-62	200L-000000	
EPSON Stylus	C41-000000	
Dutinhau Infaura		
Printer inform	ation	
Printer inform Description:	ation EPSON Stylus C41	
Printer inform Description: Location:	ation EPSON Stylus C41 Rally Network Storage-000000	

- 11. Le wizard s'affichera ensuite et installer le pilote pour l'imprimante;
 - a. Si vous avez déjà installé l'imprimante sur l'ordinateur que vous utilisez, l'imprimante devrait apparaître dans la liste (voir ci-dessous). Mettez en surbrillance votre imprimante et cliquez sur **next** pour continuer. (passez au point 14)
 - b. Si vous n'avez pas installé le pilote, cliquez alors sur Disque fourni

		•	0,0
EPSON Style	us C41-000	0000	
The Bonjour select from l installation o	^r Printer Wi the list, or disk.	izard cannot find a driver for this printer. click 'Have Disk' if your printer came with a	Manually In
Manufacturer	~	Model	1
Dataproducts Diconix Digital		Epson Stylus Pro ESC/P 2 Epson Stylus Pro XL ESC/P 2 Epson Stylus Pro XL + ESC/P 2 Epson Stylus Scan 2000 ESC/P 2 Epson Stylus Scan 2500 ESC/P 2	
Epson Fuji Xerox		EDCOD I IIIIII	
Epson Fuji Xerox Fujitsu GCC	~	Epson T-750	•

- 12. Insérez le cd du pilote de votre imprimante, choisissez le pilote approprié, puis cliquez **Open**
- 13. Bonjour affichera ensuite l'imprimante que vous avez sélectionnée, cliquez sur **Next** pour confirmer et lancer l'installation
- 14. Une fois que l'installation est complète, vous pouvez voir l'imprimante en faisant Démarrer >> Panneau de configuration >> Imprimantes et télécopieurs

15. Vous pouvez maintenant utiliser l'imprimante comme d'habitude; sélectionnez simplement l'imprimante depuis le menu d'impression (Print) dans l'application que vous utilisez

Stockage USB / USB Storage

L'application utilisée pour accéder à votre périphérique de stockage USB peut être installée sur plusieurs ordinateurs de votre réseau, cependant un seul ordinateur à la fois peut se connecter au périphérique de stockage.

- 1. Mettez le switch "USB Connection" en position On
- 2. Insérez le CD pilote fourni et faites Utility Driver >> Storage
- 3. Ouvrez le répertoire du système d'exploitation que vous utilisez
- 4. Double cliquez sur l'icône RallyStorage.exe pour lancer l'installation
- 5. Choisissez votre langue dans le menu et cliquez **OK** pour lancer l'installation
- 6. Cliquez **Finish** pour terminer l'installation
- 7. Un raccourci pour Rally Network Device sera ajouté sur votre bureau, double cliquez dessus pour démarrer l'application



- 8. Le wizard **Nouveau matériel détecté** se lancera, choisissez **Détectez automatiquement les pilotes** pour permettre la finalisation de l'installation
- 9. Une fois que Windows a terminé l'installation du pilote, le logiciel "Rally Storage Application" s'ouvrira, cliquez **Search** pour lancer une recherche de périphériques de stockage



10. Lorsque la recherche est terminée, votre périphérique de stockage sera affiché, suivant ces icônes:

📝 Périphérique disponible



Périphérique utilisé par vous même



Périphérique occupé par un autre utilisateur



11. Avant toute chose, vous devez connecter votre périphérique de stockage. Pour ce faire, vous pouvez soit double cliquer sur votre périphérique de stockage dans l'application Rally Storage, surbrillez le et cliquez sur **Connect**; soit clic droit sur le périphérique de stockage et choisissez **Connect**



12. Une fois que vous avez connecté votre périphérique de stockage, il apparaîtra dans **Poste de travail** comme un lecteur local

My Computer				
File Edit View Favorites Tools	Help			<u></u>
🕝 Back - 🕥 - 🏂 🔎 S	earch 💫 Folders 🔢 -			
Address 🕞 My Computer				🗸 🏹 GO
System Tasks 🛞	Files Stored on This Computer			
View system information	Shared Documents	5Q's Documents		
Change a setting	Hard Disk Drives			
Other Places 🛞	SYSTEM(C:)	VISTA (D:)	GHO (E:)	
My Documents Shared Documents Control Panel	LANDESK (H:)			
Details	Devices with Removable Storage			
My Computer System Folder	DVD/CD-RW Drive (F:)			
🛃 start 🔰 💈 My Computer				CH 🖮 🔇 🚳 🖏 🧶 2:40 PM

- 13. Vous pouvez maintenant vous en servir un lecteur local, et vous pouvez aussi réduire l'application Rally Storage, qui la déplacera dans la barre des tâches de Windows
- 14. Si vous devez déconnecter votre périphérique de stockage, double cliquez sur celui-ci dans l'application Rally Storage, sélectionnez le et cliquez ensuite sur **Disconnect** ou clic droit de la souris sur le périphérique de stockage et choisissez **Disconnect**

Fonctions avancées pour le périphérique de stockage USB

En utilisant l'utilitaire Web Control, il est possible de paramétrer le serveur USB 2.0 over IP, ainsi que de protéger l'accès avec un mot de passe.

Faites un clic droit sur le périphérique de stockage présent dans l'application Rally Storage et sélectionnez **view device web page**. La page du serveur va s'afficher par défaut et vous verrez l'écran suivant qui affiche les informations de votre périphérique

RALLY	NETWORK	Empowering Network Storage
		Server Status
	Server Name	Rally Server
	IP Address	192.168.1.100
	Subnet Mask	255.255.255.0
	Gateway	192.168.1.1
	Mac Address	6a:b3:f5:00:00:0c
	DHCP(Automatic IP Setting)	Enable
Som or	Server Uptime	0 days, 0 hours, 29 minutes, 49 seconds.
Server		
Device	H	lardware Information
200100	Firmware Version	V. 3.100.060
	Ethernet Link Mode	100M/Full Duplex
	USB Host Mode	High Speed
		Special Setting
	Network Configuration	Firmware Update
	Password Change	Factory Default
	Server Reset	

Par défaut, il n'y a pas de mot de passe, et il est donc recommandé pour votre sécurité que vous entriez un mot de passe avant que vous démarriez le périphérique NAS. Cliquez sur le lien **Password Change** et vous verrez l'écran suivant

RALLY	NETWORK	Empowering Network Storage
		Administration
Sorvor	Current Password	*Mandatory*
	New Password	
Device	Confirm Password	
		Submit

Laissez le champ "Current Password" tel quel et entrez votre nouveau mot de passe dans les 2 champs "New Password » et « Confirm Password ». Cliquez sur **Submit** pour sauvegarder votre nouveau mot de passe

En cliquant sur le lien **Network Configuration**, vous pouvez changer l'adresse IP et le nom du périphérique et activer/désactiver le mode DHCP sur celui-ci. Il faudra entrer votre mot de passe si vous en avez spécifié un, avant que vos changements soient sauvegardés

RALLY	NETWORK	Empowering Network Storage
	Netwo	ork Settings
	Server Name	Rally Server
	IP Address	192 . 168 . 1 . 100
Server	Subnet Mask	255 . 255 . 255 . 0
Device	Default Gateway	192 . 168 . 1 . 1
	DHCP(Automatic IP Settin	ng Enable 💌
	Password	*Mandatory*
		Submit Clear
		Submit Clear

Si vous devez faire un reset sur votre périphérique depuis votre ordinateur, cliquez simplement sur le lien **Server Reset** et entrer votre mot de passe, avant de cliquer sur **Reset Server**

RALLY	NETWORK	Empowering Network Storage
Server Device		Special Commands Password *Mandatory* Reset Server Reset Server

Si vous devez remettre votre périphérique dans ses paramètres d'usine, cliquez sur le lien **Factory Default** et entrer votre mot de passe, avant de cliquer sur **Reset Server**

RALLY	NETWORK		Empowering Network Stor	rage HALLY
Server		S	Special Commands	
Device		Password	*Mandatory* Factory Default	

Un nouveau firmware peut être disponible, pour améliorer les performances de votre périphérique. Vous devrez alors télécharger le firmware depuis www.lindy.com, avant de démarrer cette procédure: il est recommandé que vous quittiez toutes les applications utilisées sur votre ordinateur

Cliquez sur le lien **Firmware Update** et vous verrez l'écran ci-dessous. Entrez votre mot de passe et cliquez sur le bouton **Browse** pour sélectionner le fichier firmware précédemment téléchargé, pus cliquez sur **OK**

RALLY	NETLUORK	Empowering Network Storag	RALLY
		Firmware Update	
Server	Password	*Mandatory*	
Device	Firmware to Up	odate 瀏覽	
		Submit	

Cliquez sur **Submit** et la procédure de mise à jour démarre. Il est extrêmement important que vous n'utilisiez pas le périphérique tant que la mise à jour ne soit pas terminée. Dans le cas contraire, vous ne pourriez plus du tout l'utiliser

Erreurs rencontrées

- **Q.** Lors d'une recherche de périphérique de stockage, rien n'est trouvé
- A. Vérifiez que le switch USB est en position "on"
- Q. Je peux trouver le périphérique de stockage mais je ne peux pas m'y connecter
- A. Il est possible que le périphérique NAS soit connecté à un segment de réseau différent de votre ordinateur. Accédez à la page de contrôle du périphérique NAS, en faisant un clic droit dans le logiciel Rally Storage et choisissez view device web page. Une fois dans l'utilitaire Web Control, cliquez sur le lien Network Configuration. Vous verrez ensuite l'écran ci-dessous, entrez la nouvelle adresse IP (pour le segment du réseau utilisé par votre ordinateur) et cliquez submit pour sauvegarder vos changements

RALLY	NETWORK	Empowering Network Storage
	Netw	vork Settings
	Server Name	Rally Server
	IP Address	192 . 168 . 1 . 100
Server	Subnet Mask	255 .255 .0
Device	Default Gateway	192 . 168 . 1 . 1
	DHCP(Automatic IP Setti	ng Enable 💌
	Password	*Mandatory*
		Submit Clear

Introduzione

Grazie per aver acquistato il LINDY USB 2.0 over IP Server! Questo dispositivo vi permetterà di condividere in rete stampanti e memorie di massa.

Contenuto della confezione

- LINDY USB 2.0 over IP Server
- CD con driver, software e manuale
- Alimentatore esterno (5V DC, 1.2A)
- Questo manuale utente

Caratteristiche

- Compatibile con stampanti e memorie di massa con interfaccia USB
- Supporta dispositivi USB 2.0 high speed compatibile USB 1.1
- Supporta reti 10/100Base-TX
- Supporta protocolli Ethernet TCP/IP, WSD, UPnP
- Indicatori LED: Power & Link
- Compatibile Windows 2000, XP e Vista

Installazione

Hardware

- 1. Collegate il LINDY USB IP Server ad uno Switch o Router della vostra rete utilizzando un cavo patch standard.
- 2. Collegate la stampante USB o la memoria di massa alla porta USB del LINDY USB IP Server.
- 3. Collegate l'alimentatore alla presa di corrente e poi al LINDY USB IP Server.



Connect to 5V/0.5A power adapter

Software

Dovrete installare diversi componenti software in base al tipo di periferica (stampante o memoria di massa) USB che andrete a collegare al Server. Proseguite utilizzando la procedura appropriata:

Procedura per stampanti USB

- 1. Spostate lo switch "USB Connection" situato sul fianco del Server sulla posizione On
- 2. Inserite il CD fornito a corredo e raggiungete la cartella Utility Driver >> Printer
- 3. Fate doppio click sul file BonjourSetup.exe e iniziate la fase di setup
- 4. Fate Click su Next per iniziare l'installazione
- 5. Si aprirà la finestra con le informazioni sulla Licenza del software da accettare. Leggetele con attenzione e, se volete proseguire, accettate e fate click su Next per continuare.
- 6. Nella finestra seguente selezionate o deselezionate le opzioni secondo le vostre preferenze e fate click su Install per procedere con l'installazione.

hoose Bonjour Installer Optio	ns
Modify the following options for th	nis installation.
This installer will install Bonjour an below and click install to continue.	d Apple Software Update. Select or clear the options
Create Bonjour Printer W	izard desktop shortcut
Automatically update Bor	njour and other Apple software.
	< Back Install Cancel

- 1. Fate Click su **Finish** per completare l'installazione.
- 2. Aprite il Bonjour Printer Wizard, facendo click sull'icona del desktop o tramite menù: Start >> Programmi >> Bonjour
- 3. Fate click su Next per far partire il Wizard
- 4. Verrà visualizzata la stampante collegata all'USB 2.0 IP Server come indicato nell'immagine seguente dove a titolo di esempio viene visualizzata una Epson Stylus C41. Selezionate la vostra stampante e premete **Next** per continuare

Select the	onjour Printers printer you want to use from the list below.	S.
hared printers		
EPSON EPL-62	DOL-000000	
EPSON Stylus	241-000000	
Printer informa	ition	
Printer informa Description:	stion EPSON Stylus C41	
Printer informa Description: Location:	ation EPSON Stylus C41 Rally Network Storage-000000	

- 5. Il Wizard vi richiederà di indicargli i driver da installare:
 - a. Se avete già installato la stampante sul computer in precedenza troverete i driver nella lista proposta (come nell'immagine seguente). Selezionate il vostro modello e premete **next** per continuare (Saltate al punto 14)
 - b. Se non trovate i driver nella lista premete "Have Disk"

The manufacture	er and mod	el determine which printer software to	ouse. 🏠
EPSON Sty	lus C41-00	0000	
The Bonjou select from installation	ir Printer W the list, or disk.	izard cannot find a driver for this prin click 'Have Disk' if your printer came	ter, Manually with an
Manufacturer	^	Model	2
Dataproducts Diconix Digital Epson Fuji Xerox		Epson Stylus Pro ESC/P 2 Epson Stylus Pro XL ESC/P 2 Epson Stylus Pro XL + ESC/P 2 Epson Stylus Scan 2000 ESC/P 2 Epson Stylus Scan 2500 ESC/P 2 Epson Stylus Action 2000 ESC/P 2	
GCC	~	Epson T-750	

- 6. Inserite il disco fornito insieme alla stampante con i driver di stampa, selezionate quello appropriato e poi fate click su "Open"
- 7. Bonjour vi mostrerà quindi la stampante selezionata. Fate click su **Next** per confermare ed iniziare l'installazione
- 8. Una volta terminata l'installazione potrete vedere la stampante appena installata in **Start** >> **Pannello di Controllo**>> **Stampanti e Fax**

9. Ora potrete utilizzare la stampante normalmente come se fosse direttamente collegata al PC.

Memorie di massa USB

L'applicazione per accedere alle Memorie di Massa USB può essere installato su più computer della medesima rete ma si può connettere al dispositivo solo un PC alla volta.

- 1. Spostato il selettore USB Connection switch sulla posizione On
- 2. Inserite il CD allegato al dispositivo accedete alla cartella Utility Driver >> Storage
- 3. Aprite la cartella relativa al Sistema Operativo che utilizzate
- 4. Fate doppio click sull'icona del file RallyStorage.exe per iniziare l'installazione
- 5. Selezionate la lingua che preferite e premete OK per proseguire
- 6. Fate click su Finish per completare l'installazione
- 7. Verrà aggiunta un'icona sul vostro desktop per il Rally Network . Facendo doppio click su di essa si avvierà l'applicazione
- 8. Si avvierà il wizard "Trovato Nuovo Hardware", selezionate Rileva automaticamente i Driver e permettete all'installazione di concludersi
- 9. Una volta terminata l'installazione dell'Hardware si aprirà la finestra Rally: fate click su Search per cercare il dispositivo in rete.



10. Quando la ricerca sarà completata il vostro dispositivo sarà visualizzato con una delle seguenti icone:



Device occupied by yourself

Device online and free for connection



Device occupied by other user



Device locates in other network segment and not availbe for connection



15. Prima di iniziare ad utilizzare il dispositivo dovrete procedere alla connessione che può essere effettuata facendo doppio click sull'icona corrispondente o selezionando il dispositivo e facendo click su **Connect**



16. Una volta connesso il dispositivo esso comparirà come un normale drive locale nella finestra delle risorse del computer

🜷 My Computer				
File Edit View Favorites Tools	Help			
Ġ Back - 🌔 - 🏂 🔎 Se	earch 🝺 Folders 🛄 -			
Address 😼 My Computer				💌 🋃 Go
System Tasks View system information Add or remove programs Change a setting	Files Stored on This Computer	5Q's Documents		
Other Places 🛞 My Network Places 💮 My Documents	Hard Disk Drives	VISTA (D:)	GHO (E:)	
Control Panel Details	Devices with Removable Storage			
My Lomputer System Folder	DVD/CD-RW Drive (F:)			
Start Start				CH 📾 🔇 🐨 🕵 🖏 🥹 2:40 PM

- 17. Ora potete cominciare ad utilizzarlo come un normale drive minimizzando se volete il software di connessione nella System Tray
- 18. Per disconnettere la memoria di massa è sufficiente aprire la finestra Rally Storage Application e fare doppio click sul dispositivo connesso, o selezionarlo e fare click su **Disconnect**

Memorie di Massa USB – Funzioni Avanzate

Utilizzando il pannello di controllo Web è possibile configurare il Server USB 2.0 over IP, modificandone le impostazioni e proteggerne l'accesso con password.

Per iniziare aprite la finestra del software Rally Storage Application e selezionate **view device web page**. Si aprirà la pagina di controllo del dispositivo.

RALLY	NETWORK	Empowering Network Storage
		Server Status
	Server Name	Rally Server
	IP Address	192.168.1.100
	Subnet Mask	255.255.255.0
	Gateway	192.168.1.1
	Mac Address	6a:b3:f5:00:00:0c
	DHCP(Automatic IP Setting)	Enable
	Server Uptime	0 days, 0 hours, 29 minutes, 49 seconds.
Server	-	
Device	F	lardware Information
	Firmware Version	V. 3.100.060
	Ethernet Link Mode	100M/Full Duplex
	USB Host Mode	High Speed
	ъ	
		Special Setting
	Network Configuration	Firmware Update
	Password Change	Factory Default
	Server Reset	

Di default la password è vuota, ma raccomandiamo di modificarla appena possibile per garantire la sicurezza dei dati contenuti nelle memorie di massa collegate. Fate Click sul link **Password Change** e vedrete la seguente schermata:

RALLY	NETWORK	Empowering Network Storage	RALLY
Server Device	Current Password New Password Confirm Password	Administration Administration	

Lasciate il campo Current Password vuoto ed inserite la nuova password in entrambi i cambi New Password e Confirm Password . Fate Click su **Submit** per salvare la nuova password. Selezionando **Network Configuration** potete variare l'indirizzo IP e il nome del dispositivo oltre che impostare la funzione DHCP su on o off. Se avete modificato la password vi sarà richiesto di inserirla per salvare le impostazioni.

RALLY	NETWORK	Empowering Network Storage
	Ne	twork Settings
	Server Name	Rally Server
	IP Address	192 . 168 . 1 . 100
Server	Subnet Mask	255 .255 .0
Device	Default Gateway	192 . 168 . 1 . 1
	DHCP(Automatic IP Se	etting Enable 💌
	Password	*Mandatory*
		Submit Clear

Se dovete effettuare un reset del dispositivo dal PC, fate semplicemente click sul link **Server Reset** link e poi inserite la vostra password prima di fare click su **Reset Server**

RALLY	NETWORK	Empowering Network Storage	RALLY
Server Device		Special Commands Password *Mandatory* Reset Server Reset Server	

Se volete ripristinare le impostazioni di fabbrica fate click sul link **Factory** link e poi inserite la vostra password prima di fare click su **Reset Server**

RALLY	NETWORK	Empowering Network Stora	ge HALLY
Server Device		Special Commands Password *Mandatory*	
		Factory Default	

E' possibile inoltre aggiornare il firmware del dispositivo con degli update che verranno pubblicati sul sito www.lindy.com

Per effettuare l'aggiornamento fate click sul link **Firmware Update** e verrà visualizzata la seguente finestra. Inserite la vostra password e fate click sul pulsate **Browse** per selezionare il file dell'upgrade e quindi premere **OK**

RALLY	NETWORK	Empowering Network Storage	RALLY
	Fi	rmware Update	
Server	Password	*Mandatory*	
Device	Firmware to Update	(2)99	

Fate click su **Submit** per far partire l'aggiornamento del firmware . E' estremamente importante che la fase di update non venga interrotta in alcun modo e il dispositivo non venga utilizzato fino a che l'operazione non sia completata. In caso contrario l'unità potrebbe rimanere danneggiata ed inutilizzabile.

Risoluzione dei Problemi

- D. La memoria di massa collegata al dispositivo non viene rilevata
- R. Controllate che il selettore USB sia impostato su ON
- **Q.** La memoria di massa viene rilevata ma non è possibile connettersi ad essa
- A. E' possibile che il NAS abbia dei parametri di rete che non lo rendono raggiungibile. Accedete alla pagine di configurazione facendo click con il tasto destro nella finestra del Rally e selezionate view device web page. Una volta raggiunta la pagine di configurazione fate click sul link Network Configuration. Arriverete alla pagina che vedete sotto. A questo punto inserite i dati della rete utilizzando parametri compatibili con la rete del computer che state utilizzando e quindi fate click su submit per salvare le modifiche.

RALLY	NETWOR	K	Empowering Network Storage
		Network	< Settings
	:	Server Name	Rally Server
	I	IP Address	192 . 168 . 1 . 100
Server	:	Subnet Mask	255 . 255 . 0
Device	I	Default Gateway	192 . 168 . 1 . 1
	1	DHCP(Automatic IP Setting	Enable 💌
	1	Password	*Mandatory*
			Submit Clear
	_		

Radio Frequency Energy, Certifications

Shielded cables must be used with this equipment to maintain compliance with radio frequency energy emission regulations and ensure a suitably high level of immunity to electromagnetic disturbances.

FCC Warning

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna
- Increase the separation between the equipment and receiver
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected
- Consult the dealer or an experienced technician for help

You are cautioned that changes or modification not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

This device complies with part 15 of the FCC Rules.

Operation is subject to the following two conditions:

- 1. This device may not cause harmful interference, and
- 2. This device must accept any interference received, including interference that may cause undesired operation.

CE Certification

This equipment complies with the requirements relating to electromagnetic compatibility, EN 55024 and EN55022 class A for ITE, EN61000-3-2/-3 the essential protection requirement of Council Directive 89/336/EEC on the approximation of the laws of the Member States relating to electromagnetic compatibility.



WEEE (Waste of Electrical and Electronic Equipment), Recycling of Electronic Products

United Kingdom

In 2006 the European Union introduced regulations (WEEE) for the collection and recycling of all waste electrical and electronic equipment. It is no longer allowable to simply throw away electrical and electronic equipment. Instead, these products must enter the recycling process. Each individual EU member state has implemented the WEEE regulations into national law in slightly different ways. Please follow your national law when you want to dispose of any electrical or electronic products. More details can be obtained from your national WEEE recycling agency.

Germany / Deutschland

Die Europäische Union hat mit der WEEE Direktive umfassende Regelungen für die Verschrottung und das Recycling von Elektro- und Elektronikprodukten geschaffen. Diese wurden von der Bundesregierung im Elektro- und Elektronikgerätegesetz – ElektroG in deutsches Recht umgesetzt. Dieses Gesetz verbietet vom 24.März 2006 an das Entsorgen von entsprechenden, auch alten, Elektro- und Elektronikgeräten über die Hausmülltonne! Diese Geräte müssen den lokalen Sammelsystemen bzw. örtlichen Sammelstellen zugeführt werden! Dort werden sie kostenlos entgegen genommen. Die Kosten für den weiteren Recyclingprozess übernimmt die Gesamtheit der Gerätehersteller.

France

En 2006, l'union Européenne a introduit la nouvelle réglementation (DEEE) pour le recyclage de tout équipement électrique et électronique.

Chaque Etat membre de l'Union Européenne a mis en application la nouvelle réglementation DEEE de manières légèrement différentes. Veuillez suivre le décret d'application correspondant à l'élimination des déchets électriques ou électroniques de votre pays.

Italy

Nel 2006 l'unione europea ha introdotto regolamentazioni (WEEE) per la raccolta e il riciclo di apparecchi elettrici ed elettronici. Non è più consentito semplicemente gettare queste apparecchiature, devono essere riciclate. Ogni stato membro dell' EU ha tramutato le direttive WEEE in leggi statali in varie misure. Fare riferimento alle leggi del proprio Stato quando si dispone di un apparecchio elettrico o elettronico.

Per ulteriori dettagli fare riferimento alla direttiva WEEE sul riciclaggio del proprio Stato.

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