

Google ドライブと同期する

ネットワーク接続ハードディスク HDL-H シリーズ
Google ドライブ連携パッケージ

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パッケージを追加する方法

本機能を使えるようにするため、Google ドライブ連携パッケージを追加します。

※「クラウドストレージ連携」パッケージではありませんので、ご注意ください。

1



システム



パッケージ管理

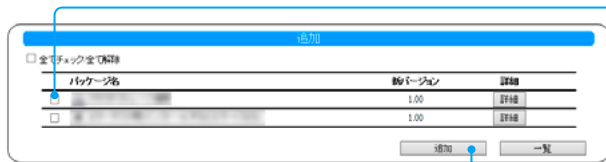


追加

[システム] → [パッケージ管理] →

[追加] をクリック

2



① [Google ドライブ連携]
パッケージにチェック

② [追加] をクリック

これでパッケージが追加されます。

Google ドライブの接続設定をする

本製品の共有フォルダーと Google が運営するオンラインストレージサービス Google ドライブを同期させることができます。

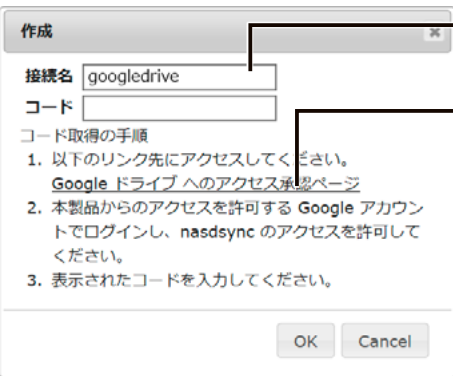
ご注意

- 本製品のファームウェアを最新にご利用ください。
- 同期設定の場合、本製品がデータの更新を認識し、同期を開始するまでに時間がかかることがあります。
データの更新チェックは、チェックのたびに同期対象内のすべてのデータを対象とします。
そのため、ファイル・フォルダー数が少量であれば数分程度で完了しますが、非常に多い場合は長時間かかることがあります。
- 同期設定の場合、同期動作は設定した「更新確認間隔」のタイミングに実施されます。
- 同期設定において、複数の共有フォルダーを同期対象としている場合、同期動作は共有フォルダーごとに順番に実行されます。
- 同期設定の場合、同じ同期対象（共有フォルダーや接続設定とサブフォルダーの組み合わせ）を複数指定することはできません。
- 同期設定の場合、本機能を有効にした共有フォルダー内のファイルを直接編集すると、編集中に作成された一時ファイルがアップロードされたり、そのアップロードがエラーとなる場合があります。
- 同期する前に本製品の時刻設定を NTP 同期有効（毎日同期有効）に設定してください。時刻がずれると正常に同期できなくなります。
- USB HDD は、専用フォーマットで共有モードの場合のみ同期が実行されます。
- インターネットの接続にプロキシ設定が必要な場合は、あらかじめプロキシ設定をしてください。プロキシ設定については、本製品の『画面で見るマニュアル』をご覧ください。
- サイズが 0 バイトのファイルは同期・バックアップ・データコピーできません。サイズが 0 バイトのファイルは作成しないでください。
- Web ブラウザーから Google ドライブを利用する場合、Windows で利用できない文字を使用したフォルダー・ファイルが作成できますが、このようなファイルは作成しないでください。

Google ドライブの接続設定をする

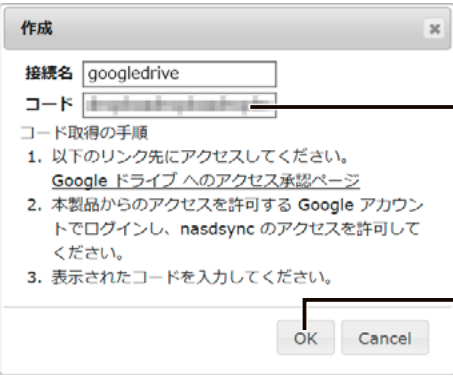
1 [クラウドストレージ] → [接続設定] → [Google ドライブ] をクリック

2  [追加] をクリック

3  ①任意の接続名を入力
② [Google ドライブへのアクセス承認ページ] をクリック

4 連携するアカウントで Google ドライブへログインし、[nasdsync] の接続を許可する

5  表示されたクラウド連携設定用コード全体を選択してコピーする

6  ①コピーしたコードを貼り付ける
② [OK] をクリック

7  [接続テスト] をクリック

接続が成功したら、接続設定は完了です。

ご注意

接続に失敗する場合は以下をご確認ください。

- 本製品がインターネットに接続されていることをご確認ください。
- 接続設定が正しいかご確認ください。[変更] ボタンをクリックし、再入力してください。

保存方法を選ぶ

接続設定完了後、以下中から保存方法を選び、Google ドライブとの同期設定をおこないます。

- ・ ファイル更新検知時に随時同期する場合
⇒ [【同期設定をする場合】 \(6 ページ\)](#)
- ・ スケジュールを組んでデータをコピーする場合
⇒ [【データコピー設定をする場合】 \(8 ページ\)](#)
- ・ 履歴を残しつつスケジュールを組んでバックアップする場合
⇒ [【バックアップ設定をする場合】 \(9 ページ\)](#)

同期設定をする場合

1 [クラウドストレージ] → [同期設定] をクリック

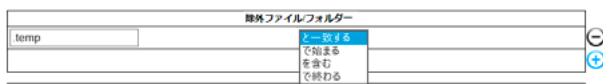
2 [追加] をクリック



3 ①任意のジョブ名を入力
②同期方向を選ぶ
③更新確認間隔を選ぶ
④最大ファイルサイズを入力

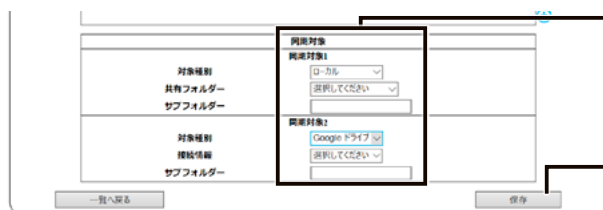


4 同期しないファイルがある場合、
[+] をクリックし、
[除外ファイル] を設定する



右側の指定方法（「と一致する」など）によりファイル名や
ファイル名の一部を入力します。
例）.temp（[で終わる] の場合）
この場合、xxx.temp という名前のファイルは同期されません。
+ をクリックすることにより条件を増やすことができます。

5 ①各同期対象を設定する
② [保存] をクリック



▼ Google ドライブの同期対象の設定

対象種別	Google ドライブを選びます。
接続情報	接続設定で設定した接続名を選びます。
サブフォルダー	同期するサブフォルダーのパスを入力します。フォルダーを指定しない場合は、空欄にします。

▼ 本製品内の同期対象の設定

対象種別	本製品内の共有フォルダーを指定する場合は、[ローカル] を選びます。
共有フォルダー	同期する共有フォルダーを選びます。
サブフォルダー	サブフォルダー名を入力します。フォルダーを指定しない場合は、空欄にします。

※手順 3 [同期方法] で [片方向] を選んだ場合、同期元を [同期対象 1] に、同期先を [同期対象 2] に設定してください。

以上で、同期設定は完了です。

結果を確認する

本製品のログ記録用の共有フォルダー「LAN DISK Log」の「Sync」フォルダー以下にジョブ名フォルダーが作成されます。この中に同期結果の記録を残します。

同期中は「(同期実行日時)_processing.log」というファイル名のログファイルが作成されます。同期が完了したファイルを確認できます。このファイルは絶対に編集・保存しないでください。

同期が完了すると「(同期実行日時)_summary.log」というファイル名のログファイルで内容を確認してください。

失敗した場合は「[同期実行日時]_failed.log」というファイル名のログファイルで内容を確認してください。

成功した場合は「[同期実行日時].log」というファイル名のログファイルも保存されます。

設定変更などで処理が中断された場合は「[同期実行日時]_stopped.log」というファイル名のログファイルが作成されます。

「[同期実行日時].log」というファイル名のログファイルは最大 10 個まで保存されます。それ以上のログファイルが保存される場合は、その中で最も古い実行日時のファイルが同じ実行日時の「(同期実行日時)_summary.log」と一緒に自動的に削除されます。

なお、「[同期実行日時]_failed.log」は自動的に削除されませんので必要に応じて削除してください。

「[同期実行日時]_support.log」というファイル名のログファイルが作成される場合があります。このファイルを通常ご覧いただく必要はありませんが、問題が発生し弊社サポートへ問い合わせいただく場合にご提供をお願いする場合があります。

(共有フォルダー「LAN DISK Log」へのアクセス方法は本製品の【画面で見るマニュアル】をご覧ください。)

データコピー設定をする場合

1 設定画面トップから、[データバックアップ] → [データコピー] で[追加] をクリック

2 データコピーのジョブを設定する

- ・ データコピー先（または元）の[対象種別] から[Google ドライブ] を選ぶ
- ・ [接続情報] で Google ドライブの接続設定を選ぶ
- ・ [フォルダー] で対象とするフォルダーを選ぶ
- ・ [サブフォルダー] では、対象フォルダー内のサブフォルダーを指定する場合のみサブフォルダーのパスを入力

※ その他の設定については、本製品の『画面で見るマニュアル』をご確認ください。

3 [保存] をクリック

以上で、データコピー設定は完了です。

バックアップ設定をする場合

ご注意

- バックアップ先を「クラウド名」とした場合、毎回フルバックアップが実行されます。データ量が多い場合にバックアップ完了まで時間がかかります。また、通信量が多くなります。
- 履歴回数分全データが保存されるため、バックアップ先の使用容量にご注意ください。
- クラウドプランによっては、データ量や通信量による課金制の場合があります。履歴数やデータ量には十分ご注意ください。プラン等についてはクラウド運営会社へご確認ください。

1 設定画面トップから、[データバックアップ] → [バックアップ] で[追加] をクリック

2 バックアップのジョブを設定する

- ・バックアップ先（または元）の[対象種別] から[Google ドライブ] を選ぶ
- ・[接続情報] で Google ドライブの接続設定を選ぶ
- ・[フォルダー] で対象とするフォルダーを選ぶ
- ・[サブフォルダー] では、対象フォルダー内のサブフォルダーを指定する場合のみサブフォルダーのパスを入力

スケジュール設定

頻度: 日 月 火 水 木 金 土
23:55

オプション

☐ ゴミ箱も対象にする
☐ 実行後にシャットダウンする
☐ 増設フルコピー
☐ 多くのファイルに変更があった場合に通知する

除外ファイル/フォルダー

バックアップ元

対象種別: ローカル
共有フォルダー: 選択してください
サブフォルダー:

バックアップ先

対象種別: Google ドライブ
接続情報: 選択してください
サブフォルダー:

※ バックアップ先がローカルの場合は増設フルバックアップに、そうでない場合はフルバックアップになります。
ローカルの場合でもHDDは専用フォーマット以外ではフルバックアップにはなりません。
※ バックアップ先がローカルの場合はバックアップ先の共有フォルダーは読み取り専用で設定されます。
ローカルの場合でもHDDは専用フォーマットのみ読み取り専用で設定されます。

一覧へ戻る 保存

※ その他の設定については、本製品の『画面で見るマニュアル』をご確認ください。

3 [保存] をクリック

以上で、バックアップ設定は完了です。

ログ・お知らせ一覧

※レベルが [情報] のメッセージコードは、システムログには表示されません。

※ SNMP トラップで送信されるメッセージコードには "-" は含まれません。

カテゴリ	メッセージコード	レベル	メッセージ	液晶表示	説明	お知らせ	メール通知	NarSuS通知	SNMPトラップ
同期	4500-0000	情報	同期設定の名前 を追加しました。		同期設定の追加が正常に完了した。	—	—	—	—
	4500-0001	情報	同期設定の名前 を削除しました。		同期設定の削除が正常に完了した。	—	—	—	—
	4500-0002	情報	同期設定の名前 を変更しました。		同期設定の変更が正常に完了した。	—	—	—	—
	4503-0000	警告	システムが処理中です。しばらく待ってからもう一度操作をやり直してください。		他の処理中のため、指定された処理を行えなかった。	—	—	—	—
	4504-0000	警告	同期設定の名前 の追加に失敗しました。		同期設定の追加に失敗した。	—	—	—	—
	4504-0000	警告	ジョブ名 の同期に失敗しました。	同期失敗	同期に失敗した。	あり	—	—	あり
	4504-0001	警告	同期設定の名前 の削除に失敗しました。		同期設定の削除に失敗した。	—	—	—	—
	4504-0001	警告	フォルダー名 の情報を取得できません。スキップします。	情報取得スキップ	情報取得できないフォルダーをスキップした。	あり	—	—	あり
	4504-0002	警告	同期設定の名前 の設定変更に失敗しました。		同期設定の変更に失敗した。	—	—	—	—
	4504-0002	警告	ファイル名 を同期できません。スキップします。	ファイルスキップ	同期できないファイルをスキップした。	あり	—	—	あり
	4504-0003	警告	ファイル名 はアップロードできるサイズを超えています。スキップします。	サイズ超過	同期時にアップロードできるサイズを超えるファイルをスキップした。	あり	—	—	あり
	4509-0000	警告	接続がタイムアウトしました。 共有フォルダー名	タイムアウト	同期時に接続がタイムアウトした。	あり	—	—	あり
	4510-0000	警告	同期先に空きがありません。	同期先空きなし	同期時に同期先に空きがなかった。	あり	—	—	あり
	4510-0001	警告	アクセス権限がありません。スキップします。 ファイルパス	ファイルスキップ	ファイルへのアクセス権限がないためスキップされた。	あり	—	—	あり

ログ・お知らせ一覧について

他のクラウド連携パッケージの追加により、同期の設定項目やログの内容が変更・追加される場合があります。

その場合は、それぞれ追加したパッケージのマニュアルを参照してください。

【オープンソースソフトウェアライセンス】

google-api-python-client

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arrow

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certifi

This package contains a modified version of ca-bundle.crt:

ca-bundle.crt -- Bundle of CA Root Certificates

Certificate data from Mozilla as of: Thu Nov 3 19:04:19 2011#
This is a bundle of X.509 certificates of public Certificate Authorities
(CA). These were automatically extracted from Mozilla's root certificates
file (certdata.txt). This file can be found in the mozilla source tree:
<http://mxr.mozilla.org/mozilla/source/security/nss/lib/ckfw/builtins/certdata.txt?raw=1#>
It contains the certificates in PEM format and therefore
can be directly used with curl / libcurl / php_curl, or with
an Apache+mod_ssl webserver for SSL client authentication.
Just configure this file as the SSLCACertificateFile.#

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one at <http://mozilla.org/MPL/2.0/>.

***** END LICENSE BLOCK *****

@(#) \$RCSfile: certdata.txt,v \$ \$Revision: 1.80 \$ \$Date: 2011/11/03 15:11:58 \$

chardet

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Version 2.1, February 1999

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[This is the first released version of the Lesser GPL. It also counts
as the successor of the GNU Library Public License, version 2, hence
the version number 2.1.]

Preamble

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We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

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httplib2

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pyasn1

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pyasn1-modules

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requests

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six

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urllib3

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