

Download Streaming Buffer Video với yt-dlp

Open PowerShell

```
winget install --id yt-dlp.yt-dlp
```

Download aria2 để có speed x 2 download:

```
winget install --id=aria2.aria2 -e
```

Best Option:

sau khi cài **yt dlp**, **ffmpeg** và **aria2c** thì sử dụng command format sau:

```
yt-dlp --external-downloader aria2c --external-downloader-args "-x 16 -s 16 -k 1M" "VIDEO_URL"
```

ví dụ thực tế, download với highspeed 16 concurrent threads

```
yt-dlp --external-downloader aria2c --external-downloader-args "-x 16 -s 16 -k 1M" "https://southeastasia1-  
mediap.svc.ms/transform/videomanifest?provider=spo&inputFormat=mp4&cs=fFNQTW&correlationId=7a4a8aa  
1-e0bc-4000-d0f3-6e134e669b49&docid=https%3A%2F%2Fcaskvietnam-  
my.sharepoint.com%2Fpersonal%2Fstorageadmin_cask_vn%2F_api%2Fv2.0%2Fdrives%2Fb%21MvyyCCTQ4Eutu  
3r8U9IOLzEjItlIXbdGqZ2NatFHNge3qPStJtIQ6fu_FviFeA1%2Fitems%2F016FAKD5LOEGBE7TBK35AKQ4AT2XBEM  
WA6%3Ftempauth%3Dv1.eyJzaXRlaWQiOiIwOGlyZmMzMzMi1kMDI0LTRiZTAyYWRiYi03YWZjNTNkOTRIMmYiLCJhdW  
QiOiIwMDAwMDAwMy0wMDAwLTBmZjEtY2UwMC0wMDAwMDAwMDAwMDAvY2Fza3ZpZXRUZW0tbXkuc2hhcmVw  
b2ludC5jb21AZWY2YWNkZTItOGZmZS00NDA5LTgzZWMTYzRiMGNjZDIzNjc2liwiZXhwIjojMTc0MTk0MDg3OCJ9.CiM  
KCXNoYXJpbmdpZBIWNjJLUDDhMWFXVTZ3UIVoQkjbL1c2QoKCgRzbmlkEgLyORILCPil3-  
C7qvE9EAUaDDExNS43OC4xLjEwNSIUbWljcm9zb2Z0LnNoYXJlcG9pbmQqLFMyNm5vN1lnR05qT3piT0h5Wnp6Zmc  
2WE5UMEJBblgwandkSzNGSXNYdnc9MMABOAFCEKGKSq84ABA0PNuE05mm0lKEGhhc2hiZHB5b29mdG9rZW5iB  
HRydWVvYTBoLmZ8bWVtYmVyc2hpcHx1cm4lM2FzcG8lM2Fhbm9ulzg2OTRkNzI1N2VmOGQ3Y2UxZjE4OTQ2MDE  
wMzQ5MWM3YzQ0NWUwZjJjN2EwZDU3Y2QwZWQwMDEyZjhkYWFjOWN6ATDCAWEwly5mfG1lbWJlcnNoaXB8dXJu  
JTNhcnB3bVJTNhYw5vbiM4Njk0ZDcyNTdlZjhkN2NIMWYxODk0NjAxMDM0OTFjN2M0NDVIMGYyYzdhMGQ1N2NkMGV  
kMDAxMmY4ZGFhZTljYAEb.lqjl3hF_qXe43mmy5E7HnnpDha64me5NXjqlbepTlw%26version%3DPublished&psi=2
```

```
769b4fc-413e-4874-b32b-14ce8412997e&enhanceAudio=true&cTag=%22c%3A%7B4F82216E-2ACC-40DF-A870-13D5C246581E%7D%2C2%22&action=Access&part=index&format=dash" -o test.mp4
```

Giải thích từng phần:

1. **yt-dlp**
 - Đây là công cụ dùng để tải video từ nhiều trang web khác nhau (bao gồm YouTube, Facebook, Twitter, v.v.).
2. **--external-downloader aria2c**
 - Thay vì để **yt-dlp** tự tải video, nó sẽ sử dụng **aria2c** (một công cụ tải đa luồng mạnh mẽ) để tăng tốc độ tải.
3. **--external-downloader-args "-x 16 -s 16 -k 1M"**
 - Đây là các tham số được truyền cho **aria2c**:
 - **-x 16**: Cho phép tối đa **16 kết nối song song** để tải xuống.
 - **-s 16**: Sử dụng **16 luồng tải** (mỗi luồng lấy một phần của tệp).
 - **-k 1M**: Kích thước khối tải về là **1 MB**. Điều này giúp tối ưu hóa tốc độ tải.
4. **"VIDEO_URL"**
 - Đây là **URL của video** mà bạn muốn tải về (trong trường hợp này là một file MP4 DASH từ SharePoint).
5. **-o test.mp4**
 - **Lưu video với tên** **test.mp4**.

Instruction:

1. F12 on Browser
2. CTRL+R on the page, Click on The Play button
3. look for filter: videomanifest?provider
4. Stop The Play
5. Find "index&format=dash" and remove all after that including &

```
https://southeastasia1-  
mediap.svc.ms/transform/videomanifest?provider=spo&inputFormat=mp4&cs=fFNQTW&correlationId=e9528aa  
1-d08e-4000-d0f3-66c30839695e&docid=https%3A%2F%2Fcaskvietnam-  
my.sharepoint.com%2Fpersonal%2Fstorageadmin_cask_vn%2F_api%2Fv2.0%2Fdrives%2Fb%21MvyyCCTQ4Eutu  
3r8U9IOLzEjItlIXbdGqZ2NatFHNge3qPStjtlQ6fu_FviFeA1%2Fitems%2F016FAKD5LOEGBE7TBK35AKQ4AT2XBEM  
WA6%3Ftempauth%3Dv1.eyJzaXRlaWQiOiIwOGlyZmMzMmMi1kMDI0LTRiZTAtYWwRiYi03YWZjNTNkOTRIMmYiLCJhdW  
QiOiIwMDAwMDAwMy0wMDAwLTBmZjEtY2UwMCAwMDAwMDAwMDAwMDAvY2Fza3ZpZXRUyW0tbXkuc2hhcmVw  
b2ludC5jb21AZWY2YWNkZTItOGZmZS00NDA5LTgzZWMTYzRiMGNjZDIzNjc2liwiZXhwIjojMTc0MTk0OTcyMCJ9.CiM  
KCXNoYXJpbmdpZBIWNjIjI0dHMFxVTZ3UIVoQkYjBL1c2QoKCGRzbmlkEgYORILCIKN1MnOr_E9EAUaDDExNS43  
OC4xLjEwNSIUbWljcm9zb2Z0LnNoYXJlcG9pbmQqLFMyNm5vN1lnR05qT3piT0h5Wnp6Zmc2WE5UMEJBblgwandkSz  
NGSXNYdnc9MMABOAFCEKGKUumO0ABA0PNmwwg5aV5KEGhhc2hlZHBzY29mdG9rZW5iBHRydWVvYTBoLmZ8b
```

WVtYmVyc2hpcHx1cm4IM2FzcG8IM2Fhbm9ulzg2OTRkNzI1N2VmOGQ3Y2UxZjE4OTQ2MDEwMzQ5MWM3YzQ0N
WUwZjJjN2EwZDU3Y2QwZWQwMDEyZjhkYWFIOWN6ATDCAWEwly5mfG1lbWJlcnNoaXB8dXJujTNhc3BvJTnhYW5v
biM4Njk0ZDcyNTdlZjhhN2NIMWYxODk0NjAxMDM0OTFjN2M0NDVIMGYyYzdMGQ1N2NkMGVkdAAMmY4ZGFhZT
llyAEB._7Xn98uOvn7JBih7kjlMMpiDBbFsA9BrG1V2dD1DJkk%26version%3DPublished&psi=f3663a6b-84f3-40eb-
8432-a282e474ad4f&enhanceAudio=true&cTag=%22c%3A%7B4F82216E-2ACC-40DF-A870-
13D5C246581E%7D%2C2%22&action=Access&part=index&format=dash

<https://cloud.kyluat.com/s/d4daw5nQM8KL3Fo>

1. Copy from the beginning of url to the end.
2. Use the best option above

Revision #15

Created 14 March 2025 02:31:19 by Son.KyLuat

Updated 14 March 2025 05:00:41 by Son.KyLuat