

CURLOPT_MAX_RECV_SPEED_LARGE(3) curl_easy_setopt option CURLOPT_MAX_RECV_SPEED_LARGE(3)

NAME

CURLOPT_MAX_RECV_SPEED_LARGE – rate limit data download speed

SYNOPSIS

```
#include <curl/curl.h>
```

```
CURLcode curl_easy_setopt(CURL *handle, CURLOPT_MAX_RECV_SPEED_LARGE,  
                           curl_off_t speed);
```

DESCRIPTION

Pass a `curl_off_t` as parameter. If a download exceeds this *speed* (counted in bytes per second) on cumulative average during the transfer, the transfer will pause to keep the average rate less than or equal to the parameter value. Defaults to unlimited speed.

This option doesn't affect transfer speeds done with `FILE://` URLs.

DEFAULT

0, disabled

PROTOCOLS

All but `file://`

EXAMPLE

AVAILABILITY

Added in 7.15.5

RETURN VALUE

Returns `CURLE_OK` if the option is supported, and `CURLE_UNKNOWN_OPTION` if not.

SEE ALSO

`CURLOPT_MAX_SEND_SPEED_LARGE(3)`, `CURLOPT_LOW_SPEED_LIMIT(3)`,