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***Rocky Enterprise Linux 9.2 Manual Pages on command 'EVP\_CIPHER-CAMELLIA.7ossl'***

***\$ man EVP\_CIPHER-CAMELLIA.7ossl***

EVP\_CIPHER-CAMELLIA(7ossl)      OpenSSL      EVP\_CIPHER-CAMELLIA(7ossl)

**NAME**

EVP\_CIPHER-CAMELLIA - The CAMELLIA EVP\_CIPHER implementations

**DESCRIPTION**

Support for CAMELLIA symmetric encryption using the EVP\_CIPHER API.

**Algorithm Names**

The following algorithms are available in the default provider:

"CAMELLIA-128-CBC", "CAMELLIA-192-CBC" and "CAMELLIA-256-CBC"

"CAMELLIA-128-CBC-CTS", "CAMELLIA-192-CBC-CTS" and

"CAMELLIA-256-CBC-CTS"

"CAMELLIA-128-CFB", "CAMELLIA-192-CFB", "CAMELLIA-256-CFB",

"CAMELLIA-128-CFB1", "CAMELLIA-192-CFB1", "CAMELLIA-256-CFB1",

"CAMELLIA-128-CFB8", "CAMELLIA-192-CFB8" and "CAMELLIA-256-CFB8"

"CAMELLIA-128-CTR", "CAMELLIA-192-CTR" and "CAMELLIA-256-CTR"

"CAMELLIA-128-ECB", "CAMELLIA-192-ECB" and "CAMELLIA-256-ECB"

"CAMELLIA-192-OFB", "CAMELLIA-128-OFB" and "CAMELLIA-256-OFB"

## Parameters

This implementation supports the parameters described in "PARAMETERS"

in `EVP_EncryptInit(3)`.

## SEE ALSO

`provider-cipher(7)`, `OSSL_PROVIDER-default(7)`

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3.0.7                    2023-07-13    EVP\_CIPHER-CAMELLIA(7openssl)