

AdiIRC - \$hotp - # 5

Added in 3.3

\$hotp(key, count, hash, digits, encoding)

Returns an HOTP (HMAC-based One-Time Password) based on the specified parameters.

md5 hash is not secure enough and should never be used.

See also [\\$otp](#), [\\$hmac](#).

Parameters

key - The key to hash.

count - a unique number.

hash - Hash method to hash the key with. (sha1, sha256, sha384, sha512, md5, sha1 is default)

digits - Number of digits to return. (3 - 6, default is 6)

encoding - Sets encoding method. (t = plain text (default), x = hex, a = base32) (AdiIRC only)