

NAME

gnutls_hmac_get_key_size - API function

SYNOPSIS

```
#include <gnutls/crypto.h>
```

```
unsigned gnutls_hmac_get_key_size(gnutls_mac_algorithm_t algorithm);
```

ARGUMENTS

gnutls_mac_algorithm_t *algorithm*
the mac algorithm to use

DESCRIPTION

This function will return the size of the key to be used with this algorithm. On the algorithms which may accept arbitrary key sizes, the returned size is the MAC key size used in the TLS protocol.

RETURNS

The key size or zero on error.

SINCE

3.6.12

REPORTING BUGS

Report bugs to <bugs@gnutls.org>.
Home page: <https://www.gnutls.org>

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SEE ALSO

The full documentation for **gnutls** is maintained as a Texinfo manual. If the /usr/local/share/doc/gnutls/ directory does not contain the HTML form visit

<https://www.gnutls.org/manual/>