gnutls

NAME

```
gnutls_pk_bits_to_sec_param - API function
```

SYNOPSIS

#include <gnutls/gnutls.h>

gnutls_sec_param_t gnutls_pk_bits_to_sec_param(gnutls_pk_algorithm_t algo, unsigned int bits);

ARGUMENTS

```
gnutls_pk_algorithm_t algo
is a public key algorithm
unsigned int bits
is the number of bits
```

DESCRIPTION

This is the inverse of **gnutls_sec_param_to_pk_bits**(). Given an algorithm and the number of bits, it will return the security parameter. This is a rough indication.

RETURNS

The security parameter.

SINCE

2.12.0

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/