

NAME

xcb_dpms_info -

SYNOPSIS

```
#include <xcb/dpms.h>
```

Request function

```
xcb_dpms_info_cookie_t xcb_dpms_info(xcb_connection_t *conn,
```

Reply datastructure

```
typedef struct xcb_dpms_info_reply_t {
    uint8_t response_type;
    uint8_t pad0;
    uint16_t sequence;
    uint32_t length;
    uint16_t power_level;
    uint8_t state;
    uint8_t pad1[21];
} xcb_dpms_info_reply_t;
```

Reply function

```
xcb_dpms_info_reply_t *xcb_dpms_info_reply(xcb_connection_t *conn,
    xcb_dpms_info_cookie_t cookie, xcb_generic_error_t **e);
```

REQUEST ARGUMENTS

conn The XCB connection to X11.

REPLY FIELDS

response_type The type of this reply, in this case *XCB_DPMS_INFO*. This field is also present in the *xcb_generic_reply_t* and can be used to tell replies apart from each other.

sequence The sequence number of the last request processed by the X11 server.

length The length of the reply, in words (a word is 4 bytes).

power_level TODO: NOT YET DOCUMENTED.

state TODO: NOT YET DOCUMENTED.

DESCRIPTION**RETURN VALUE**

Returns an *xcb_dpms_info_cookie_t*. Errors have to be handled when calling the reply function *xcb_dpms_info_reply*.

If you want to handle errors in the event loop instead, use *xcb_dpms_info_unchecked*. See **xcb-requests(3)** for details.

ERRORS

This request does never generate any errors.

SEE ALSO**AUTHOR**

Generated from dpms.xml. Contact xcb@lists.freedesktop.org for corrections and improvements.