

NAME

xcb_dpms_capable -

SYNOPSIS

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

Request function

```
xcb_dpms_capable_cookie_t xcb_dpms_capable(xcb_connection_t *conn,
```

Reply datastructure

```
typedef struct xcb_dpms_capable_reply_t {
    uint8_t response_type;
    uint8_t pad0;
    uint16_t sequence;
    uint32_t length;
    uint8_t capable;
    uint8_t pad1[23];
} xcb_dpms_capable_reply_t;
```

Reply function

```
xcb_dpms_capable_reply_t *xcb_dpms_capable_reply(xcb_connection_t *conn,
    xcb_dpms_capable_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_CAPABLE*. 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).

capable TODO: NOT YET DOCUMENTED.

DESCRIPTION**RETURN VALUE**

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

xcb_dpms_capable_reply.

If you want to handle errors in the event loop instead, use *xcb_dpms_capable_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.