

**NAME**

`xcb_input_get_device_control` -

**SYNOPSIS**

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

**Request function**

```
xcb_input_get_device_control_cookie_t xcb_input_get_device_control(xcb_connection_t *conn,  
                                  uint16_t control_id, uint8_t device_id);
```

**Reply datastructure**

```
typedef struct xcb_input_get_device_control_reply_t {  
    uint8_t response_type;  
    uint8_t xi_reply_type;  
    uint16_t sequence;  
    uint32_t length;  
    uint8_t status;  
    uint8_t pad0[23];  
} xcb_input_get_device_control_reply_t;
```

**Reply function**

```
xcb_input_get_device_control_reply_t *xcb_input_get_device_control_reply(xcb_connection_t *conn,  
                                  xcb_input_get_device_control_cookie_t cookie, xcb_generic_error_t **e);
```

**Reply accessors**

```
xcb_input_device_state_t *xcb_input_get_device_control_control (const  
                                  xcb_input_get_device_control_request_t *reply)
```

**REQUEST ARGUMENTS**

*conn*         The XCB connection to X11.

*control\_id*    TODO: NOT YET DOCUMENTED.

*device\_id*    TODO: NOT YET DOCUMENTED.

**REPLY FIELDS**

*response\_type*   The type of this reply, in this case *XCB\_INPUT\_GET\_DEVICE\_CONTROL*. 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).

*xi\_reply\_type* TODO: NOT YET DOCUMENTED.

*status* TODO: NOT YET DOCUMENTED.

## DESCRIPTION

### RETURN VALUE

Returns an *xcb\_input\_get\_device\_control\_cookie\_t*. Errors have to be handled when calling the reply function *xcb\_input\_get\_device\_control\_reply*.

If you want to handle errors in the event loop instead, use *xcb\_input\_get\_device\_control\_unchecked*.

See **xcb-requests(3)** for details.

## ERRORS

This request does never generate any errors.

## SEE ALSO

## AUTHOR

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