

NAME

`xcb_input_set_device_valuators` -

SYNOPSIS

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

Request function

```
xcb_input_set_device_valuators_cookie_t xcb_input_set_device_valuators(xcb_connection_t *conn,  
                           uint8_t device_id, uint8_t first_valuator, uint8_t num_valuators, const int32_t *valuators);
```

Reply datastructure

```
typedef struct xcb_input_set_device_valuators_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_set_device_valuators_reply_t;
```

Reply function

```
xcb_input_set_device_valuators_reply_t  
*xcb_input_set_device_valuators_reply(xcb_connection_t *conn,  
                                       xcb_input_set_device_valuators_cookie_t cookie, xcb_generic_error_t **e);
```

REQUEST ARGUMENTS

conn The XCB connection to X11.

device_id TODO: NOT YET DOCUMENTED.

first_valuator TODO: NOT YET DOCUMENTED.

num_valuators TODO: NOT YET DOCUMENTED.

valuators TODO: NOT YET DOCUMENTED.

REPLY FIELDS

response_type The type of this reply, in this case *XCB_INPUT_SET_DEVICE_VALUATORS*. 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_set_device_valuators_cookie_t*. Errors have to be handled when calling the reply function *xcb_input_set_device_valuators_reply*.

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