

NAME

XvPortNotify - event generated when port attributes change

SYNOPSIS

```
#include <X11/extensions/Xvlib.h>
```

```
typedef union {  
    int type;  
    XvVideoNotifyEvent xvvideo;  
    XvPortNotifyEvent xvport;  
    long pad[24];  
} XvEvent;
```

```
typedef struct {  
    int type;  
    unsigned long serial;  
    Bool send_event;  
    Display *display;  
    XvPortID port_id;  
    Time time;  
    Atom attribute;  
    long value;  
} XvPortNotifyEvent;
```

<i>type</i>	Specifies the type of event: XvPortNotify.
<i>serial</i>	Number of the last request processed by the server.
<i>send_event</i>	True if the event was generated by a SendEvent request.
<i>display</i>	A pointer to the display the event was read from.
<i>port_id</i>	The port whose attribute has changed.
<i>attribute</i>	An atom specifying the attribute that changed.
<i>value</i>	The new value of the attribute.

DESCRIPTION

XvPortNotify events are generated when a port attribute is set using the **XvSetPortAttribute(3)** function.

SEE ALSO

XvSetPortAttribute(3), **XvGetPortAttribute(3)**, **XvSelectPortNotify(3)**.