

NAME

DPMSForceLevel - forces a DPMS capable display into the specified power level

SYNOPSIS

```
cc [ flag ... ] file ... -lXext [ library ... ]  
#include <X11/extensions/dpms.h>
```

Status DPMSForceLevel (Display **display*, CARD16 *level*);

ARGUMENTS

display

Specifies the connection to the X server

level

Specifies the level to force power to

DESCRIPTION

The *DPMSForceLevel* function forces a DPMS capable display into the specified power level. The *level* must be one of following four states: DPMSModeOn, DPMSModeStandby, DPMSModeSuspend, or DPMSModeOff. Values other than these will result in a BadValue error. If DPMS is disabled on the display, trying to set the power level on the display will result in a BadMatch protocol error.

RETURN VALUES

TRUE The *DPMSForceLevel* function always returns TRUE.

ERRORS

BadValue A level other than DPMSModeOn, DPMSModeStandby, DPMSModeSuspend, or DPMSModeOff was specified.

BadMatch DPMS is disabled on the specified display.

SEE ALSO

DPMSCapable(3), DPMSInfo(3), DPMSGetTimeouts(3), DPMSSetTimeouts(3)