

NAME

DPMSInfo - returns information about the current DPMS state

SYNOPSIS

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

Status DPMSInfo

```
(  
    Display *display,  
    CARD16 *power_level,  
    BOOL *state  
);
```

ARGUMENTS

display

Specifies the connection to the X server

power_level

Specifies the current power level

state

Specifies the current DPMS state

DESCRIPTION

The *DPMSInfo* function returns information about the current Display Power Management Signaling (DPMS) state. The *state* return parameter indicates whether or not DPMS is enabled (TRUE) or disabled (FALSE). The *power_level* return parameter indicates the current power level (one of DPMSModeOn, DPMSModeStandby, DPMSModeSuspend, or DPMSModeOff.)

RETURN VALUES

TRUE The *DPMSInfo* function returns TRUE, if values are returned.

FALSE The *DPMSInfo* function returns FALSE, if no values are returned.

SEE ALSO

DPMSEnable(3)