# CA SET DESCR

```
System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\linux-master\Documentation\userspace-api\media\dvb\(linux-master) (Documentation) (userspace-api) (media) (dvb) ca-set-descr.rst, line 2)
```

Unknown directive type "c:namespace".

```
.. c:namespace:: DTV.ca
```

#### Name

CA\_SET\_DESCR

## **Synopsis**

```
System Message: ERROR/3 (D:\onboarding-resources\sample-onboarding-resources\linux-master\Documentation\userspace-api\media\dvb\(linux-master) (Documentation) (userspace-api) (media) (dvb) ca-set-descr.rst, line 18)
```

Unknown directive type "c:macro".

```
.. c:macro:: CA SET DESCR
```

```
int ioctl(fd, CA SET DESCR, struct ca descr *desc)
```

### **Arguments**

fd

File descriptor returned by a previous call to :c:func:'open()'.

 $System\ Message: ERROR/3\ (\mbox{D:\nonboarding-resources}\ sample-onboarding-resources\ linux-master\ Documentation\ userspace-api\ (media)\ (dvb)\ ca-set-descr.rst,\ line\ 26); \ backlink$ 

Unknown interpreted text role "c:func".

msg

Pointer to struct :c:type:`ca\_descr`.

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Unknown interpreted text role "c:type".

# **Description**

CA SET DESCR is used for feeding descrambler CA slots with descrambling keys (referred as control words).

#### Return Value

On success 0 is returned.

On error -1 is returned, and the errno variable is set appropriately.

Generic error codes are described at the ref. Generic Error Codes <gen-errors chapter.

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Unknown interpreted text role "ref".