

NAME

scc - driver for Serial Communications Controllers (SCC) devices

SYNOPSIS

device scc

device uart

DESCRIPTION

The **scc** device driver provides support for various classes of SCCs. It is an umbrella driver that delegates control of each independent communication channel to subordinate drivers. These subordinate drivers, like **uart(4)**, take care of the details of the communication itself.

HARDWARE

The **scc** driver supports the following classes of SCCs:

- QUICC: Freescale/NXP QUad Integrated Communications Controllers.
- Z8530: Zilog 8530 based serial communications controllers.

SEE ALSO

puc(4), **uart(4)**

HISTORY

The **scc** device driver first appeared in FreeBSD 7.0.

AUTHORS

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