

! "# \$ % & ' () * + , - . / 0 1 2 3 4 5 6 7 8 9 : ; < = > ?
@ A B C D E F G H I J K L M N O P Q R S T U V W X Y Z \] ^ _ ` a b c d e f g h i j k l m n o p q r s t u v w x y z { | } ~
! "# \$ % & ' () * + , - . / 0 1 2 3 4 5 6 7 8 9 : ; < = > ?
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CEGMON(C)1980 D/C/W/M?_

```
dpavlin@blue:/bluez/FPGA/ULX2S/uk101$ KERNEL[16887.354856] add /devices/pci0000:00/0000:00:1
KERNEL[16887.358543] add /devices/pci0000:00/0000:00:1a.0/usb3/3-1/3-1.1/3-1.1.3/3-1.1.3:1.0
UDEV [16887.365476] add /devices/pci0000:00/0000:00:1a.0/usb3/3-1/3-1.1/3-1.1.3 (usb)
KERNEL[16888.370326] add /module/usbserial (module)
KERNEL[16888.370344] add /bus/usb-serial (bus)
KERNEL[16888.370378] add /bus/usb/drivers/usbserial (drivers)
KERNEL[16888.370396] add /bus/usb/drivers/usbserial_generic (drivers)
KERNEL[16888.370413] add /bus/usb-serial/drivers/generic (drivers)
UDEV [16888.370685] add /module/usbserial (module)
UDEV [16888.370725] add /bus/usb-serial (bus)
UDEV [16888.370879] add /bus/usb/drivers/usbserial (drivers)
UDEV [16888.370901] add /bus/usb-serial/drivers/generic (drivers)
UDEV [16888.370928] add /bus/usb/drivers/usbserial_generic (drivers)
KERNEL[16888.371900] add /module/ftdi_sio (module)
KERNEL[16888.371923] add /bus/usb/drivers/ftdi_sio (drivers)
KERNEL[16888.371945] add /bus/usb-serial/drivers/ftdi_sio (drivers)
UDEV [16888.371980] add /module/ftdi_sio (module)
UDEV [16888.372050] add /bus/usb-serial/drivers/ftdi_sio (drivers)
KERNEL[16888.372098] add /devices/pci0000:00/0000:00:1a.0/usb3/3-1/3-1.1/3-1.1.3/3-1.1.3:1.0
UDEV [16888.372124] add /bus/usb/drivers/ftdi_sio (drivers)
KERNEL[16888.372401] add /devices/pci0000:00/0000:00:1a.0/usb3/3-1/3-1.1/3-1.1.3/3-1.1.3:1.0
UDEV [16888.372546] add /devices/pci0000:00/0000:00:1a.0/usb3/3-1/3-1.1/3-1.1.3/3-1.1.3:1.0
UDEV [16888.372888] add /devices/pci0000:00/0000:00:1a.0/usb3/3-1/3-1.1/3-1.1.3/3-1.1.3:1.0
UDEV [16888.374650] add /devices/pci0000:00/0000:00:1a.0/usb3/3-1/3-1.1/3-1.1.3/3-1.1.3:1.0
KERNEL[16929.333395] add /devices/pci0000:00/0000:00:1a.0/usb3/3-1/3-1.6/3-1.6.3 (usb)
KERNEL[16929.333629] add /devices/pci0000:00/0000:00:1a.0/usb3/3-1/3-1.6/3-1.6.3/3-1.6.3:1.0
UDEV [16929.338304] add /devices/pci0000:00/0000:00:1a.0/usb3/3-1/3-1.6/3-1.6.3 (usb)
UDEV [16929.338759] add /devices/pci0000:00/0000:00:1a.0/usb3/3-1/3-1.6/3-1.6.3/3-1.6.3:1.0
KERNEL[16929.708966] add /devices/pci0000:00/0000:00:1a.0/usb3/3-1/3-1.6/3-1.6.3/3-1.6.3:2 (
KERNEL[16929.712382] add /devices/pci0000:00/0000:00:1a.0/usb3/3-1/3-1.6/3-1.6.3/3-1.6.3:2/3
KERNEL[16929.712433] add /devices/pci0000:00/0000:00:1a.0/usb3/3-1/3-1.6/3-1.6.3/3-1.6.3:2/3
KERNEL[16929.773679] add /devices/pci0000:00/0000:00:1a.0/usb3/3-1/3-1.6/3-1.6.3/3-1.6.3:2/3
KERNEL[16929.773733] add /devices/pci0000:00/0000:00:1a.0/usb3/3-1/3-1.6/3-1.6.3/3-1.6.3:2/3
KERNEL[16929.773790] add /devices/pci0000:00/0000:00:1a.0/usb3/3-1/3-1.6/3-1.6.3/3-1.6.3:2/3
KERNEL[16929.773883] add /devices/pci0000:00/0000:00:1a.0/usb3/3-1/3-1.6/3-1.6.3/3-1.6.3:2/3
KERNEL[16929.942458] add /devices/pci0000:00/0000:00:1a.0/usb3/3-1/3-1.6/3-1.6.3/3-1.6.3:3 (
KERNEL[16929.943007] add /devices/pci0000:00/0000:00:1a.0/usb3/3-1/3-1.6/3-1.6.3/3-1.6.3:3/3
KERNEL[16929.943064] add /devices/pci0000:00/0000:00:1a.0/usb3/3-1/3-1.6/3-1.6.3/3-1.6.3:3/3
UDEV [16929.949326] add /devices/pci0000:00/0000:00:1a.0/usb3/3-1/3-1.6/3-1.6.3/3-1.6.3:2 (
UDEV [16929.949933] add /devices/pci0000:00/0000:00:1a.0/usb3/3-1/3-1.6/3-1.6.3/3-1.6.3:2/3
UDEV [16929.949946] add /devices/pci0000:00/0000:00:1a.0/usb3/3-1/3-1.6/3-1.6.3/3-1.6.3:2/3
UDEV [16929.950176] add /devices/pci0000:00/0000:00:1a.0/usb3/3-1/3-1.6/3-1.6.3/3-1.6.3:3 (
UDEV [16929.950550] add /devices/pci0000:00/0000:00:1a.0/usb3/3-1/3-1.6/3-1.6.3/3-1.6.3:2/3
UDEV [16929.950861] add /devices/pci0000:00/0000:00:1a.0/usb3/3-1/3-1.6/3-1.6.3/3-1.6.3:2/3
UDEV [16929.951576] add /devices/pci0000:00/0000:00:1a.0/usb3/3-1/3-1.6/3-1.6.3/3-1.6.3:2/3
UDEV [16929.952469] add /devices/pci0000:00/0000:00:1a.0/usb3/3-1/3-1.6/3-1.6.3/3-1.6.3:2/3
UDEV [16930.953075] add /devices/pci0000:00/0000:00:1a.0/usb3/3-1/3-1.6/3-1.6.3/3-1.6.3:3/3
UDEV [16930.954337] add /devices/pci0000:00/0000:00:1a.0/usb3/3-1/3-1.6/3-1.6.3/3-1.6.3:3/3
```

```
dpavlin@blue:/bluez/FPGA/ULX2S/uk101$
dpavlin@blue:/bluez/FPGA/ULX2S/uk101$ ../ujprog-x86-64 ./uk101-ulx2s8k.jed
ULX2S JTAG programmer v 1.07 $Id: ujprog.c 1748 2014-01-09 15:07:43Z marko $
KERNEL[17115.768270] remove /devices/pci0000:00/0000:00:1a.0/usb3/3-1/3-1.1/3-1.1.3/3-1.1.3:1.0
KERNEL[17115.768305] remove /devices/pci0000:00/0000:00:1a.0/usb3/3-1/3-1.1/3-1.1.3/3-1.1.3:1.0
Using USB JTAG cable.
UDEV [17115.769313] remove /devices/pci0000:00/0000:00:1a.0/usb3/3-1/3-1.1/3-1.1.3/3-1.1.3:1.0
UDEV [17115.769664] remove /devices/pci0000:00/0000:00:1a.0/usb3/3-1/3-1.1/3-1.1.3/3-1.1.3:1.0
Programming: 100%
Completed in 5.88 seconds.
dpavlin@blue:/bluez/FPGA/ULX2S/uk101$
```