

Frequently Asked Questions

Question

0 ? C A : USB A 5 B 5 2 > 3 > 0 4 0 ? B 5 @ 0 = 0 RTL8152 2 FreeBSD 10+

Answer

4 0 ? B 5 @ TP-Link U200 ? @ 8 ? > 4 : ; N G 5 = 8 8 ? > O 2 8 ; A O : 0 :

ugen0.5: at usb0

8 2 A 5. > ; L H 5 = 8 G 5 3 >. ' B > 1 K ? > O 2 8 ; A O A 5 B 5 2 > 9 8 = B 5 @ D 5 9 A
= 0 4 >:

1 - 7 0 3 @ C 7 8 B L < > 4 C ; L O 4 @ 0.

kldload if_rue

2 - ? > ; C G 8 B L 4 0 = = K 5 C A B @ > 9 A B 2 0

usbconfig -d ugen0.5 dump_device_desc

? > ; C G 8 B A O 2 > B B 0 : > 9 > B 2 5 B:

ugen0.5: at usb0, cfg=1 md=HOST spd=HIGH (480Mbps) pwr=ON (100mA)

bLength = 0x0012

bDescriptorType = 0x0001

bcdUSB = 0x0210

bDeviceClass = 0x0000 bDeviceSubClass = 0x0000

bDeviceProtocol = 0x0000

bMaxPacketSize0 = 0x0040

idVendor = 0x2357

idProduct = 0x0602

bcdDevice = 0x2000

iManufacturer = 0x0001 iProduct = 0x0002 iSerialNumber = 0x0003 bNumConfigurations = 0x0002

3 - ? > ? @ > 1 > 2 0 B L 7 0 ? C A B 8 B L C A B @ > 9 A B 2 >:

usbconfig -d ugen0.5 set_config 1

8 5 A ; 8 7 0 ? C A B 8 ; > A L 8 ? > O 2 8 ; A O = > 2 K 9 8 = B 5 @ D 5 9 A

? @ > ? 8 A 0 B L 2 /boot/loader.conf = 5 : > B > @ > 5 : > ; 8 G 5 A B 2 > A B @ > : G B > 1 K

2 A 5 ? > O 2 ; O ; > A L A 0 < > ? @ 8 ? 5 @ 5 7 0 3 @ C 7 : 5 A 8 A B 5 < K:

if_rue_load="YES"

usb_quirk_load="YES"

hw.usb.quirk.0="0x2357 0x0602 0 0xffff UQ_CFG_INDEX_1"

3 4 5 0x2357 - idVendor, 0 0x0602 - idProduct C A B @ > 9 A B 2 0 8 7 7 5 @ C ; L B 0 B 0 2 K 2 > 4 0

: > < 0 = 4 K usbconfig.

Details

Info Wednesday 25 November 2020 - 17:38:25 by vampyr

Vampyr`s House!