

```

1 typedef struct usb_device_descr
2 {
3     UINT8 length;           /* bLength */
4     UINT8 descriptorType;   /* bDescriptorType */
5     UINT16 bcdUsb;          /* bcdUSB - USB release in BCD */
6     UINT8 deviceClass;      /* bDeviceClass */
7     UINT8 deviceSubClass;   /* bDeviceSubClass */
8     UINT8 deviceProtocol;   /* bDeviceProtocol */
9     UINT8 maxPacketSize0;   /* bMaxPacketSize0 */
10    UINT16 vendor;          /* idVendor */
11    UINT16 product;         /* idProduct */
12    UINT16 bcdDevice;       /* bcdDevice - dev release in BCD */
13    UINT8 manufacturerIndex; /* iManufacturer */
14    UINT8 productIndex;     /* iProduct */
15    UINT8 serialNumberIndex; /* iSerialNumber */
16    UINT8 numConfigurations; /* bNumConfigurations */
17 } WRS_PACK_ALIGN(4) USB_DEVICE_DESCR, *pUSB_DEVICE_DESCR;
18 ...
19 usbdDescriptorGet (cp210xHandle, nodeId, USB_RT_STANDARD |
    USB_RT_DEVICE, USB_DESCR_DEVICE, 0, 0, sizeof(pBfr), pBfr, &actLen)
    ) != OK)

```