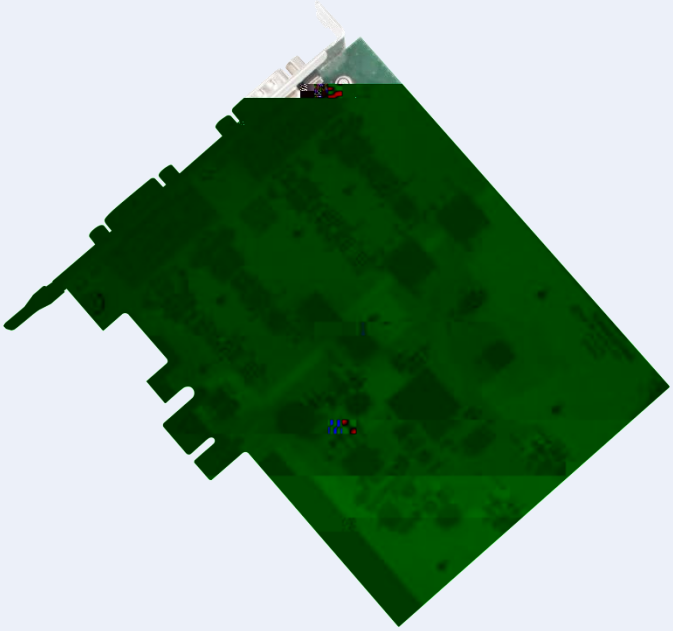
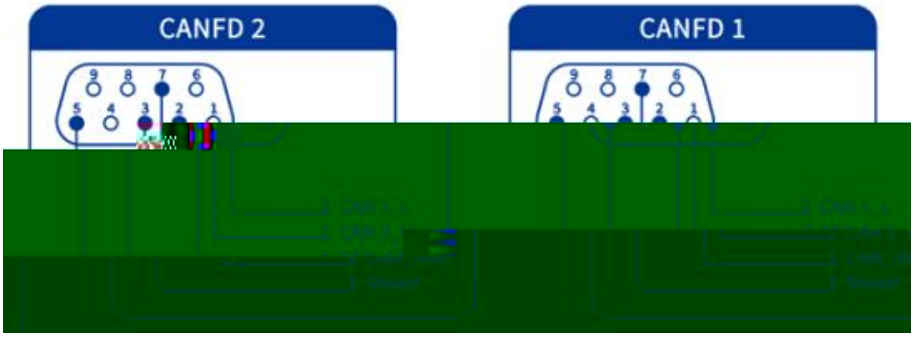
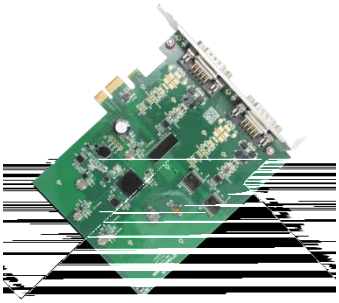
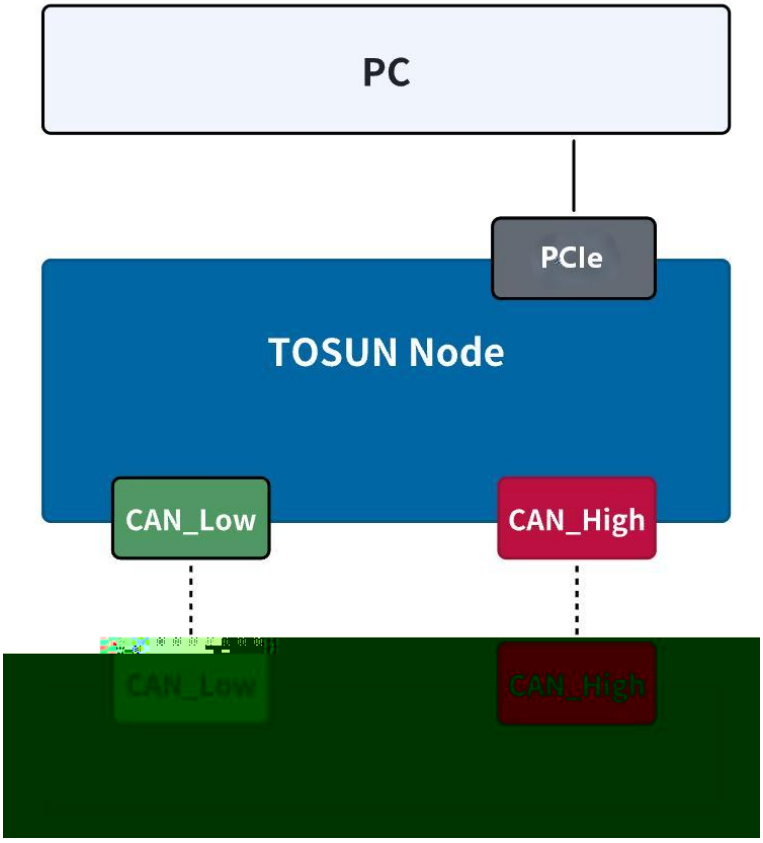


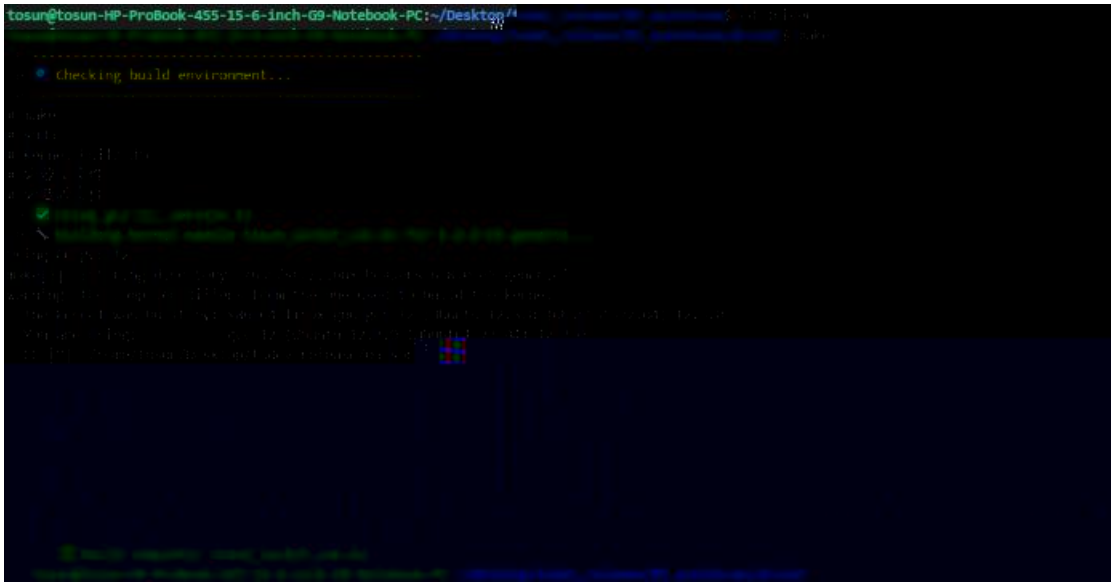
LD


CANFD 2
CANFD 1

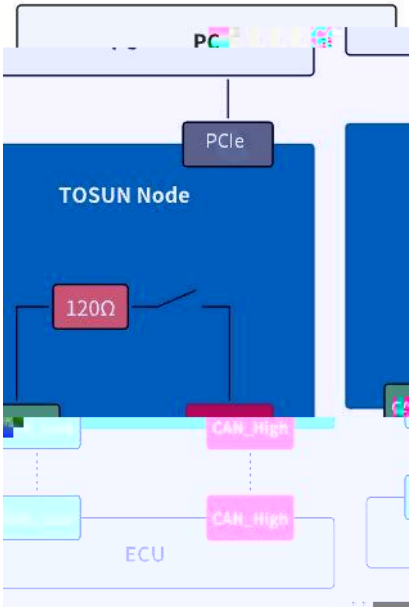

PC
PCIe
TOSUN Node
CAN_Low
CAN_High
CAN_Low
CAN_High

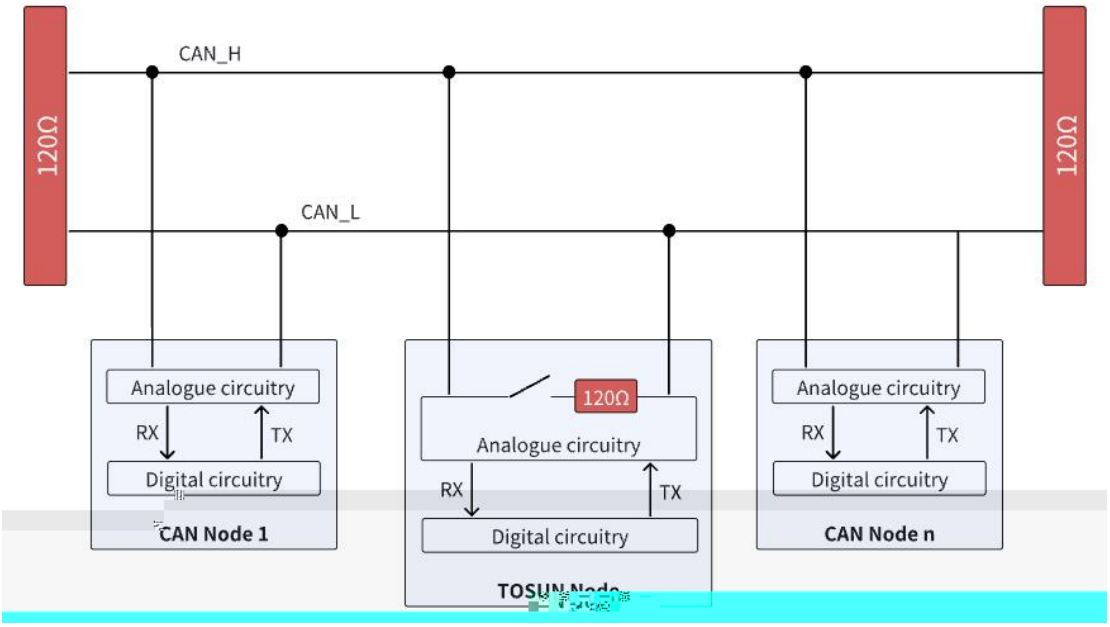
```
tosun@tosun-HP-ProBook-455-15-6-inch-G9-Notebook-PC:~/Desktop/tsdev_release/05_socketcan$ ls
app  doc  driver  README.md
```



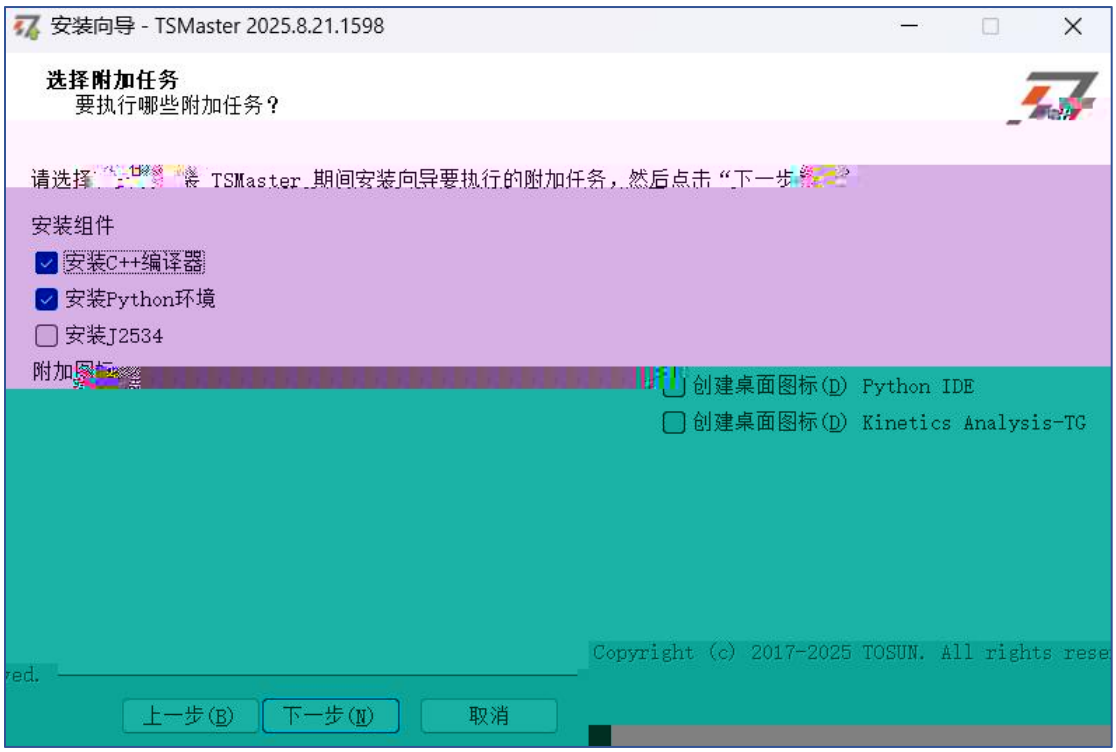

```
tosun@tosun-HP-ProBook-455-15-6-inch-G9-Notebook-PC:~/Desktop/tsdev_release/05_socketcan/driver$ make install
-e 📦 Installing kernel module...
[sudo] password for tosun:
-e ✅ Installed. Load with: sudo modprobe tosun_socket_can
```

```
tosun@tosun-HP-ProBook-455-15-6-inch-G9-Notebook-PC:~/Desktop/tsdev_release/05_socketcan/driver$ ip link show
1: lo: <LOOPBACK,UP,LOWER_UP> mtu 65536 [illegible] eue state UNKNOWN mode DEFAULT gr[illegible]up default qlen 1000
    link/loopback 00:00:00:00:00:00 brd 00:00:00:00:00:00
2: enp1s0: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1500 qdisc fq_codel state UP mode DEFAULT group default qlen
000
    link/ether 7c:57:58:19:12:f9 brd ff:ff:ff:ff:ff:ff
3: wlp2s0: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1500 qdisc noqueue state UP mode DORMANT group default qlen
00
    link/ether 38:d5:7a:99:a1:19 brd ff:ff:ff:ff:ff:ff
4: can0: <NOARP,UP,LOWER_UP,ECHO> mtu 72 qdisc pfifo_fast state UP mode DEFAULT group default qlen 10
    link/can
5: can1: <NOARP,UP,LOWER_UP,ECHO> mtu 72 qdisc pfifo_fast state UP mode DEFAULT group default qlen 10
    link/can
6: can2: <NO[illegible]
```


PCIe
TOSUN Node
120Ω
CAN_High
CAN_High
ECU


120Ω
CAN_H
CAN_L
120Ω
Analogue circuitry
RX
TX
Digital circuitry
CAN Node 1
120Ω
Analogue circuitry
RX
TX
Digital circuitry
Analogue circuitry
RX
TX
Digital circuitry
CAN Node n

选择安装语言
选择安装期间要使用的语言：
中文（简体）
确定
取消


安装向导 - TSMaster 2025.8.21.1598
选择附加任务
要执行哪些附加任务？
请选择 TSMaster 期间安装向导要执行的附加任务，然后点击“下一步
安装组件
安装C++编译器
安装Python环境
安装J2534
附加图标
创建桌面图标(D) Python IDE
创建桌面图标(D) Kinetics Analysis-TG
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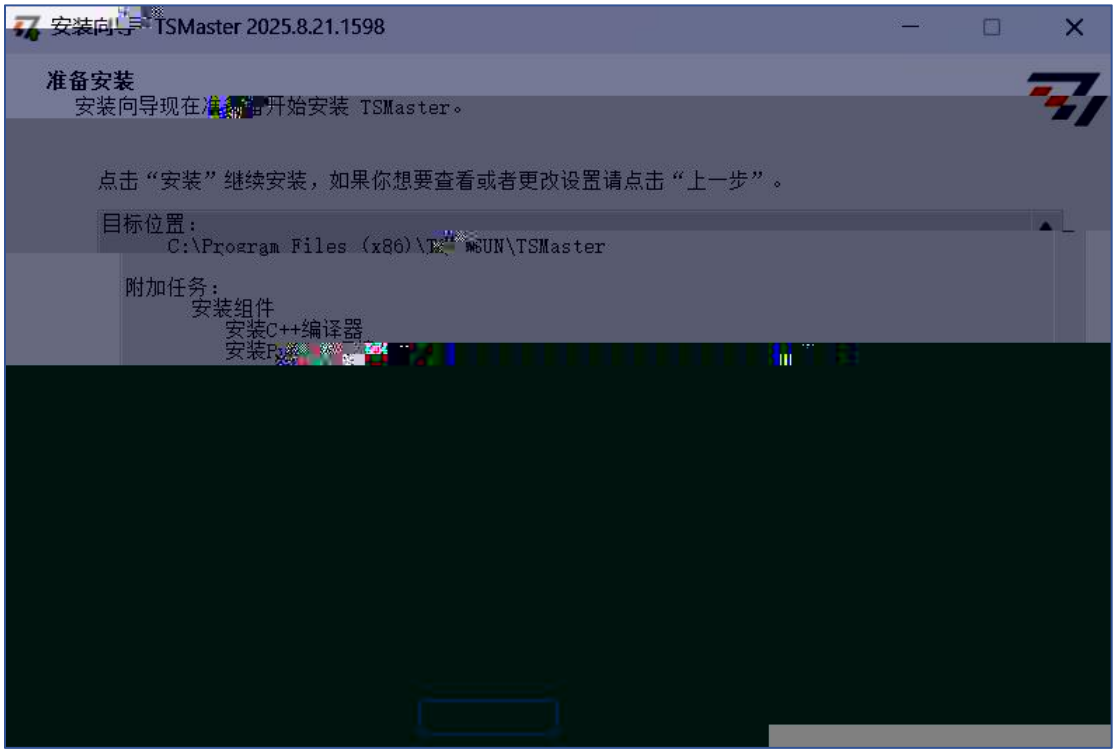
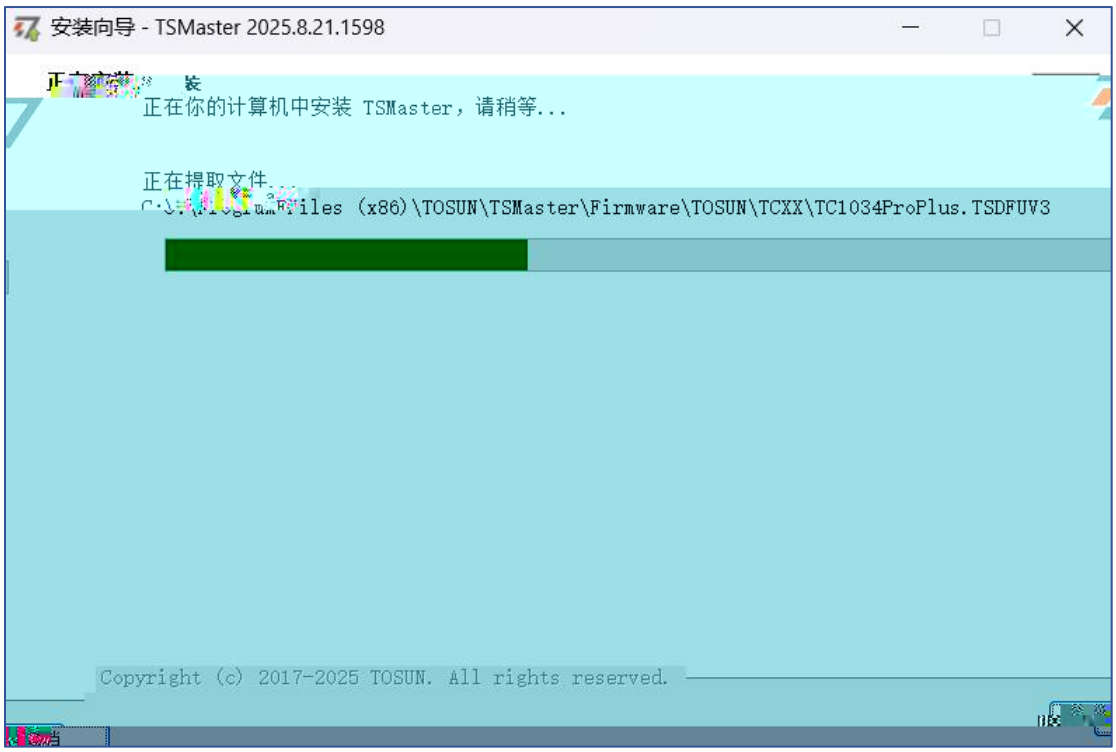
上一步(B)
下一步(N)
取消


安装向导 - TSMaster 2025.8.21.1598
准备安装
安装向导现在准备开始安装 TSMaster。
点击“安装”继续安装，如果你想要查看或者更改设置请点击“上一步”。
目标位置：
C:\Program Files (x86)\TOSUN\TSMaster
附加任务：
安装组件
安装C++编译器


安装向导 - TSMaster 2025.8.21.1598
正在你的计算机中安装 TSMaster，请稍等...
正在提取文件...
C:\Program Files (x86)\TOSUN\TSMaster\Firmware\TOSUN\TCXX\TC1034ProPlus.TSDFUV3
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安装向导 - TSMa
完成 TSMaster 安装
安装向导已完成 TSMaster 的安装。可以通过选择已安装的图标来运行应用程序。
点击“完成”退出安装。
View the TSMas

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软件 + TTSMASTER　　硬件

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