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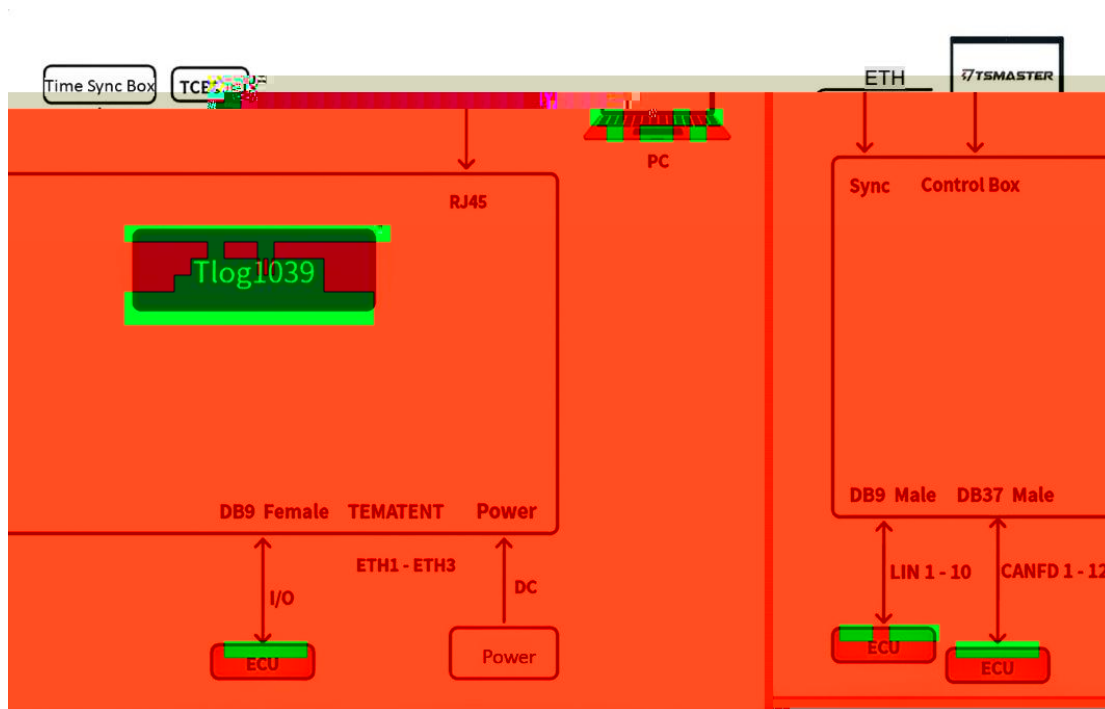
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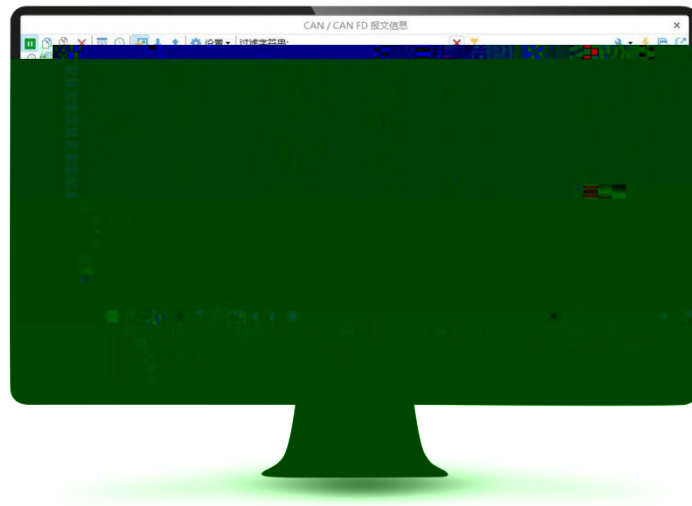
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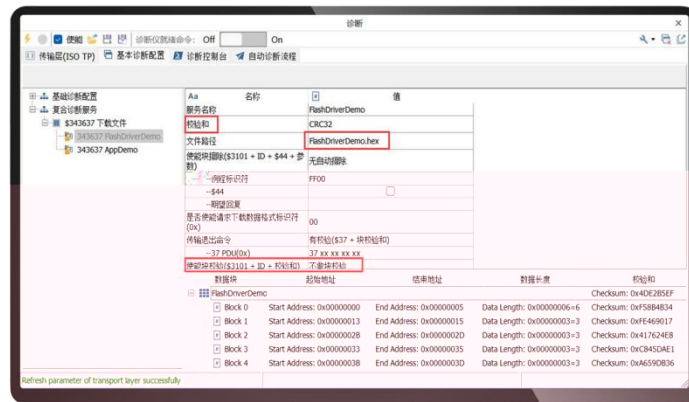


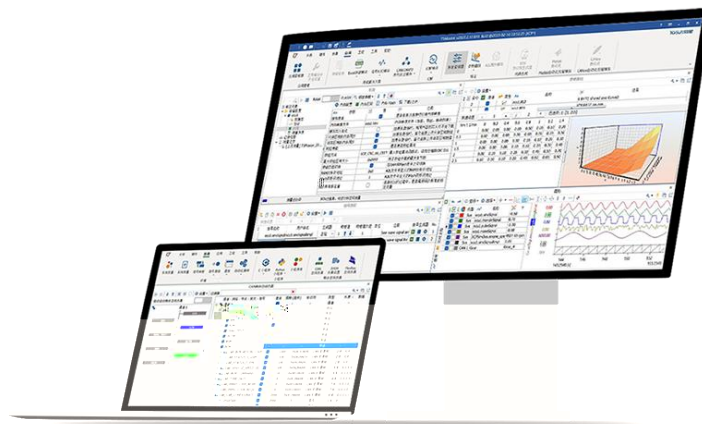
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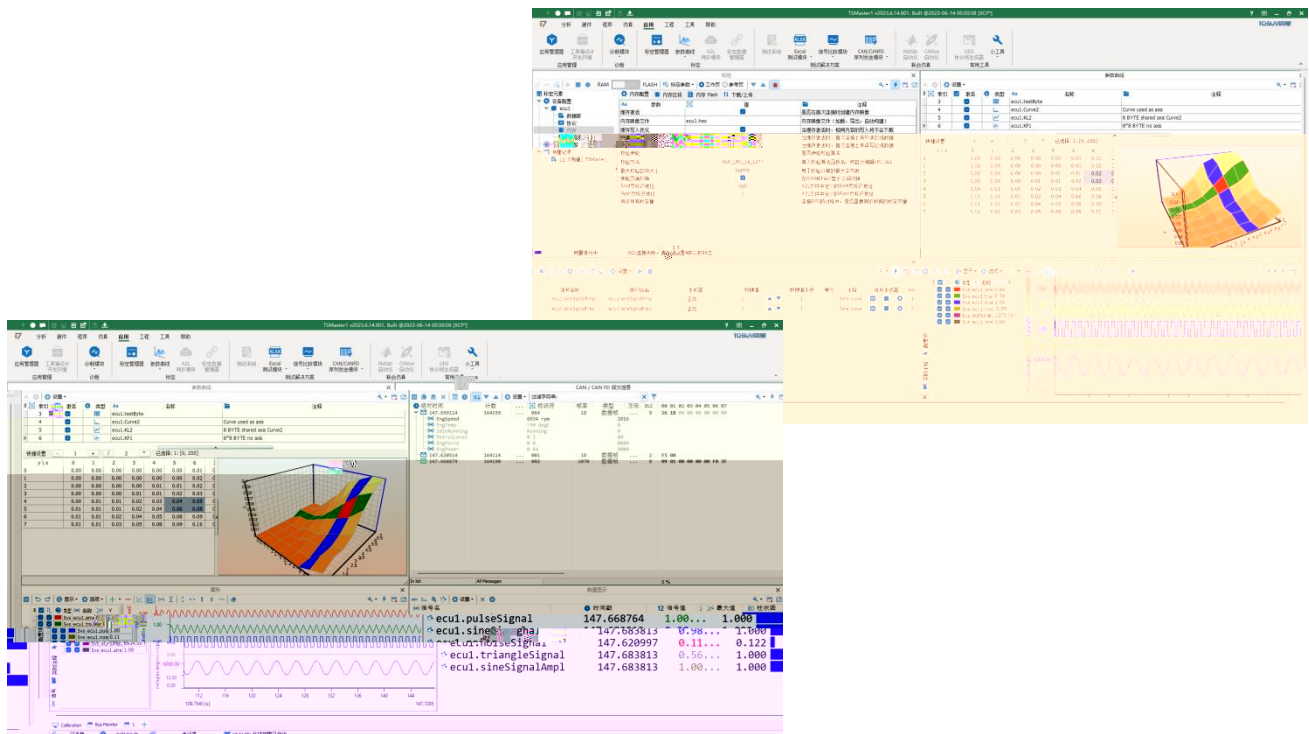
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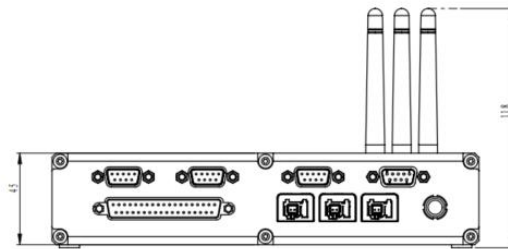
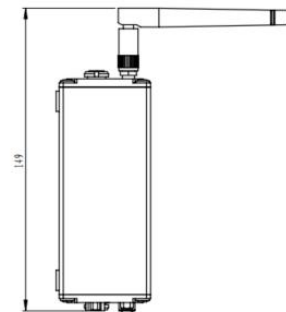
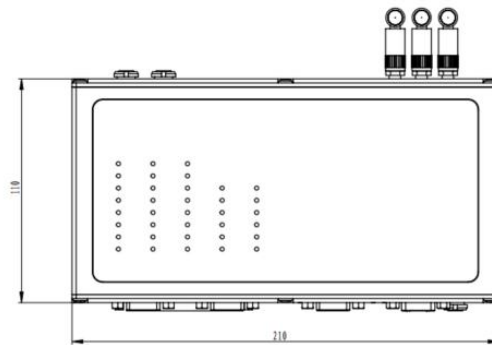
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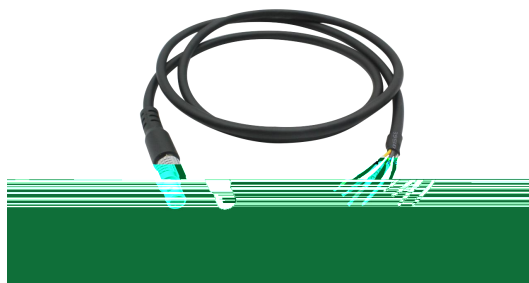
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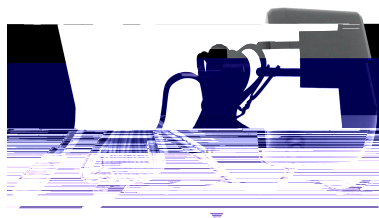
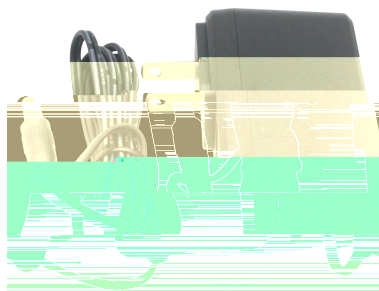
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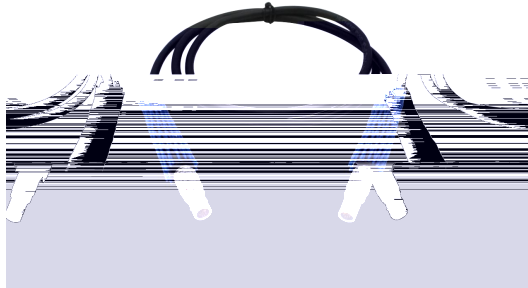
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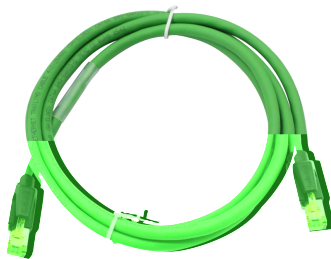
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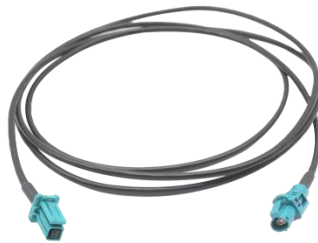
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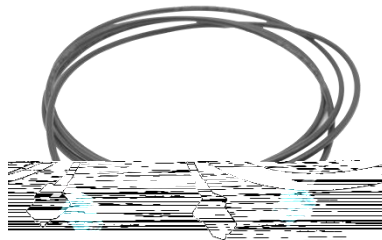
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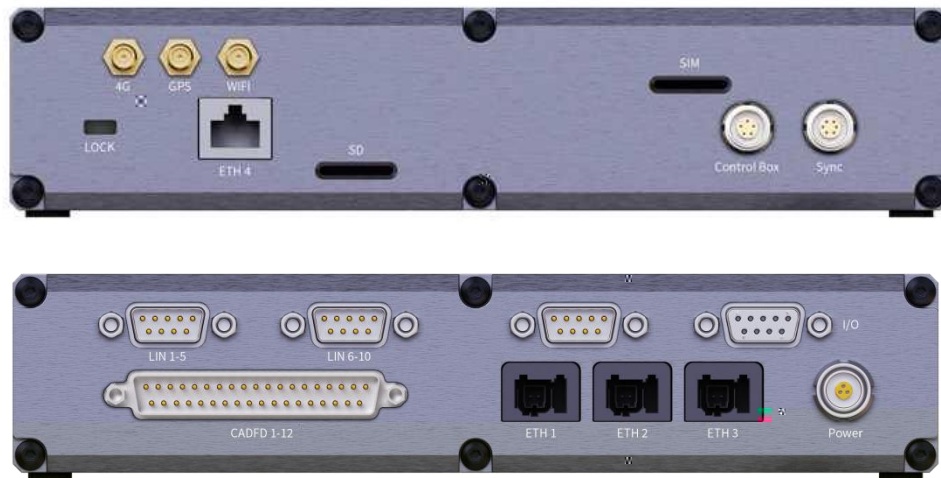
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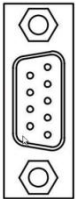
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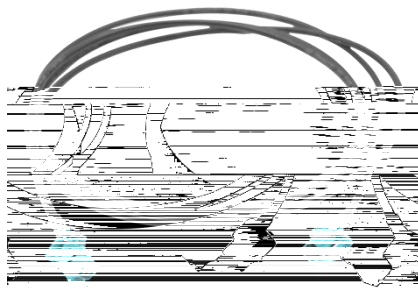


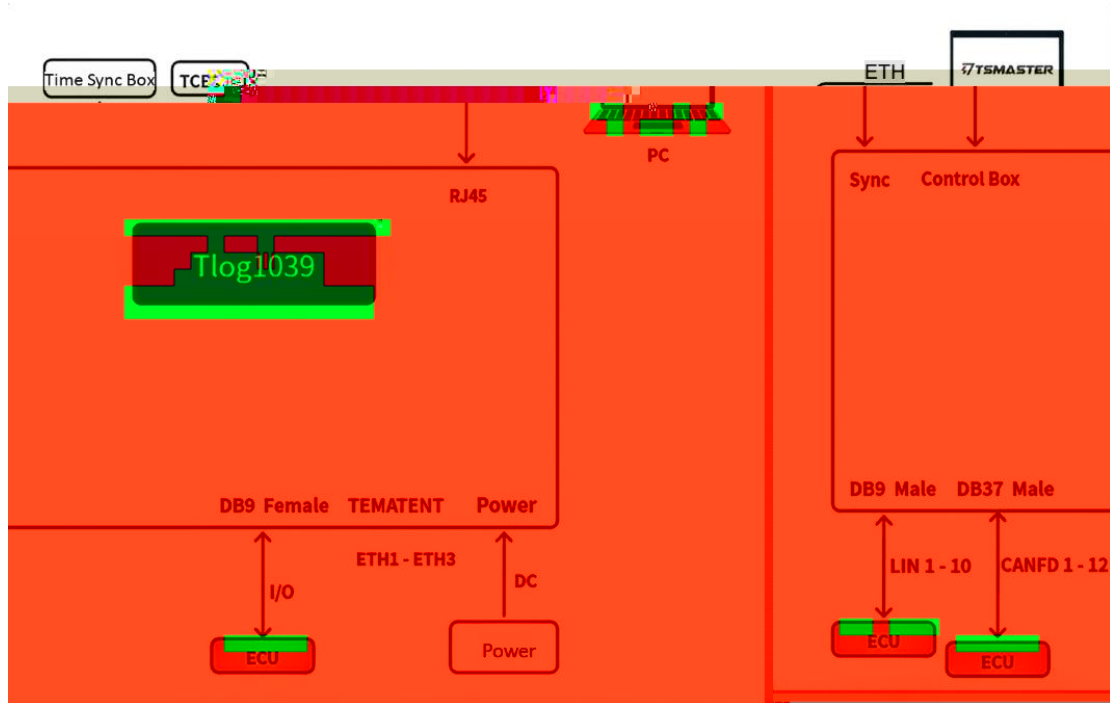
						

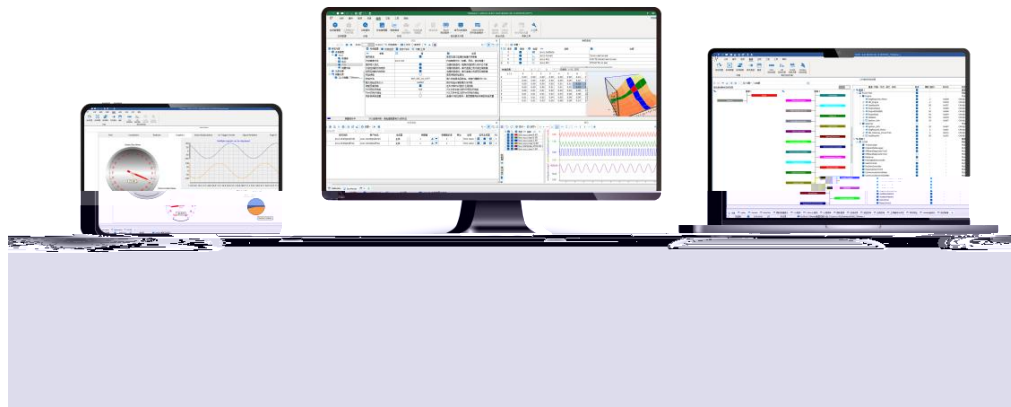


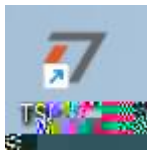
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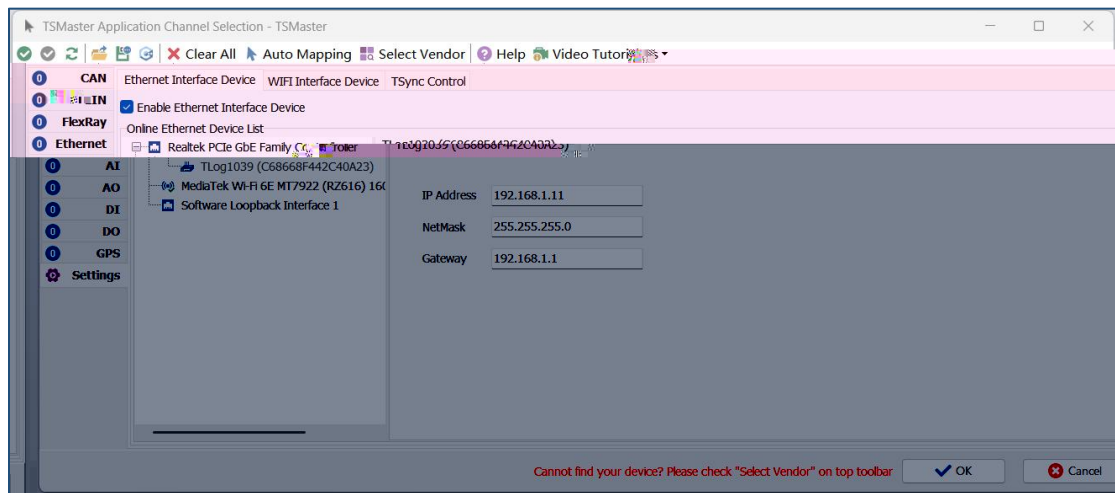












Hardware Configuration

2025.10.23 16:39

Application Channels

Configuration

CAN 1

CAN 2

CAN 3

CAN 4

CAN 5

CAN 6

CAN 7

CAN 8

CAN 9

CAN 10

CAN 11

CAN 12

TSMaster CAN FD Channel 1 - TOSUN Eth IF TLog1039 1 CAN FD Channel 1

Default

Apply

Parameter	Value
CAN Controller Type	ISO CAN FD
Arbitration Phase Baud-rate [Kbps]	500
Data Phase Baud-rate [Kbps]	2000
Arbitration Phase Bit Timing	TSEG1=63,TSEG2=16
Data Phase Bit Timing	TSEG1=15,TSEG2=4
Arbitration Phase SJW	15
Data Phase SJW	3
Controller Mode	Normal
Filter Type	Allow All
Filter ID	XXXXXXXXXX
Auto Recover From Busoff	☒
Termination Resistor	☒

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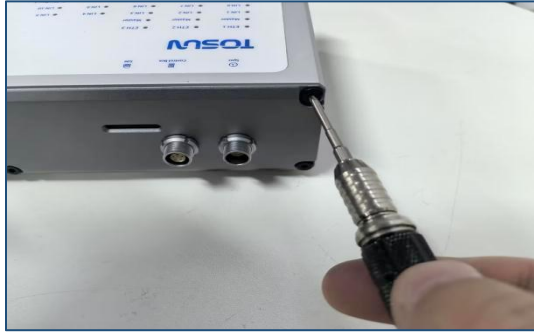
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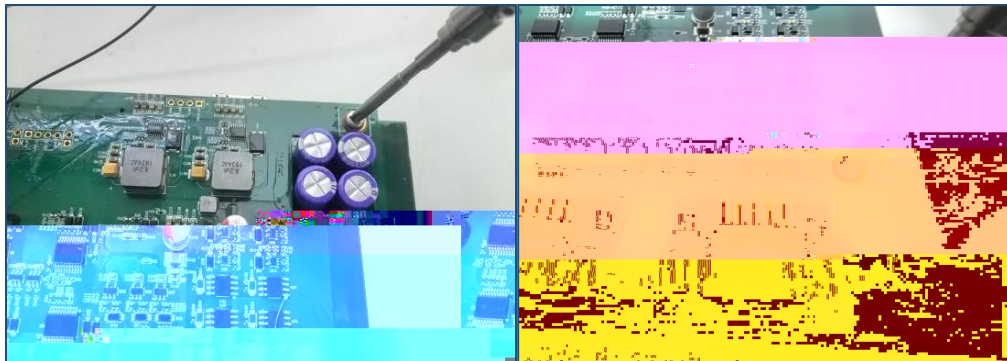
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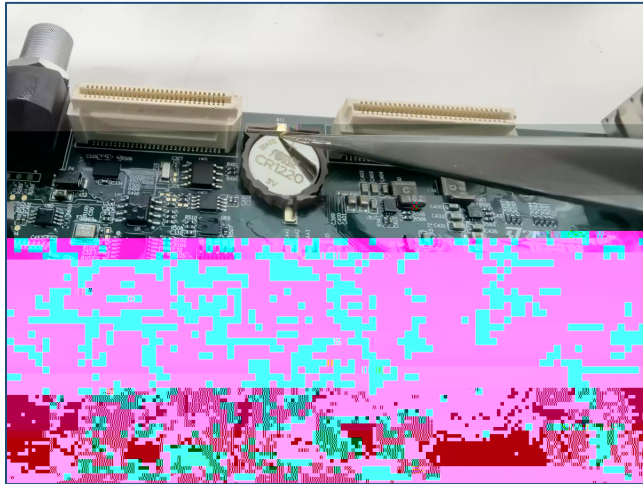
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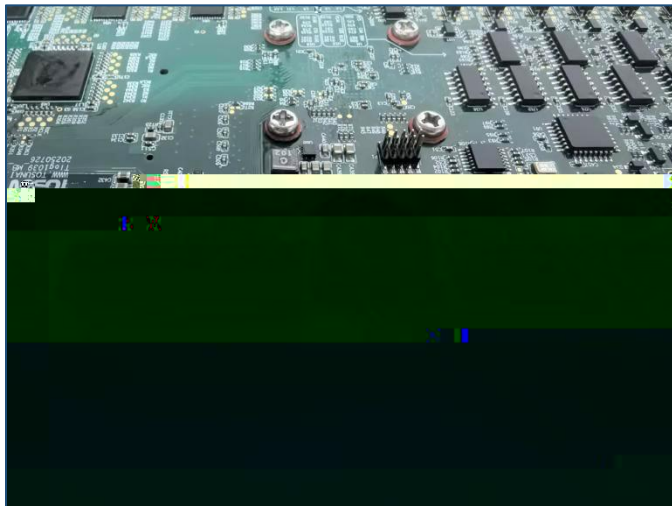
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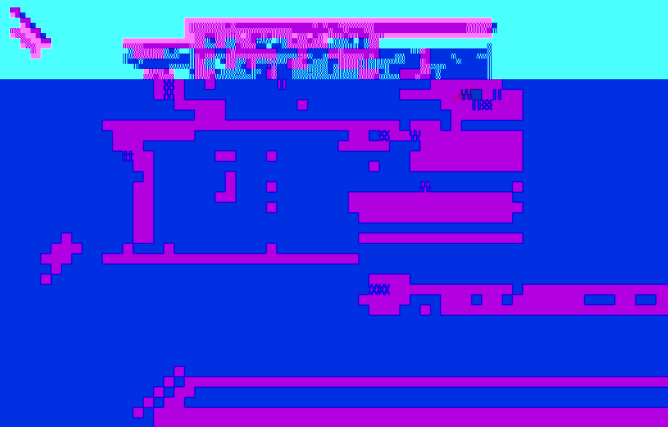


Software

Support CAN(FD)/LIN/FlexRay/SOME/IP/RS485
UDS auto diagnosis/ECU flashing/ECU calibration
Embedded code generation/Application builder
Functional safety/real-time partitioning

C and Python scripting

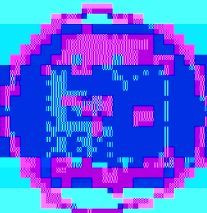
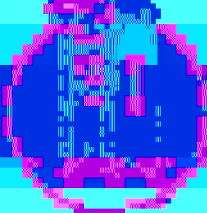
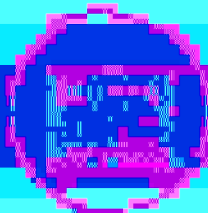
License-free, 100% open source



Support CAN FD, LIN, FlexRay, SOME/IP, RS485
UDS auto diagnosis, ECU flashing, ECU calibration
Embedded code generation, Application builder
Functional safety, real-time partitioning

C and Python scripting

License-free, 100% open source



Hardware

1721/47872-channel CAN FD/CAN to USB device
17210-channel LIN to USB/PCIe device
Multi channel FlexRay/CAN FD to USB device
Multi channel RS485/CAN FD to USB device

Automotive Ethernet network interface (100Mbps)

Multi channel CAN FD/CAN to USB device

1721/47872-channel CAN FD/CAN to USB device

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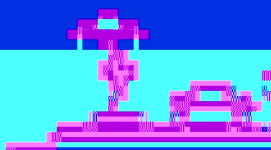
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Automotive Ethernet

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