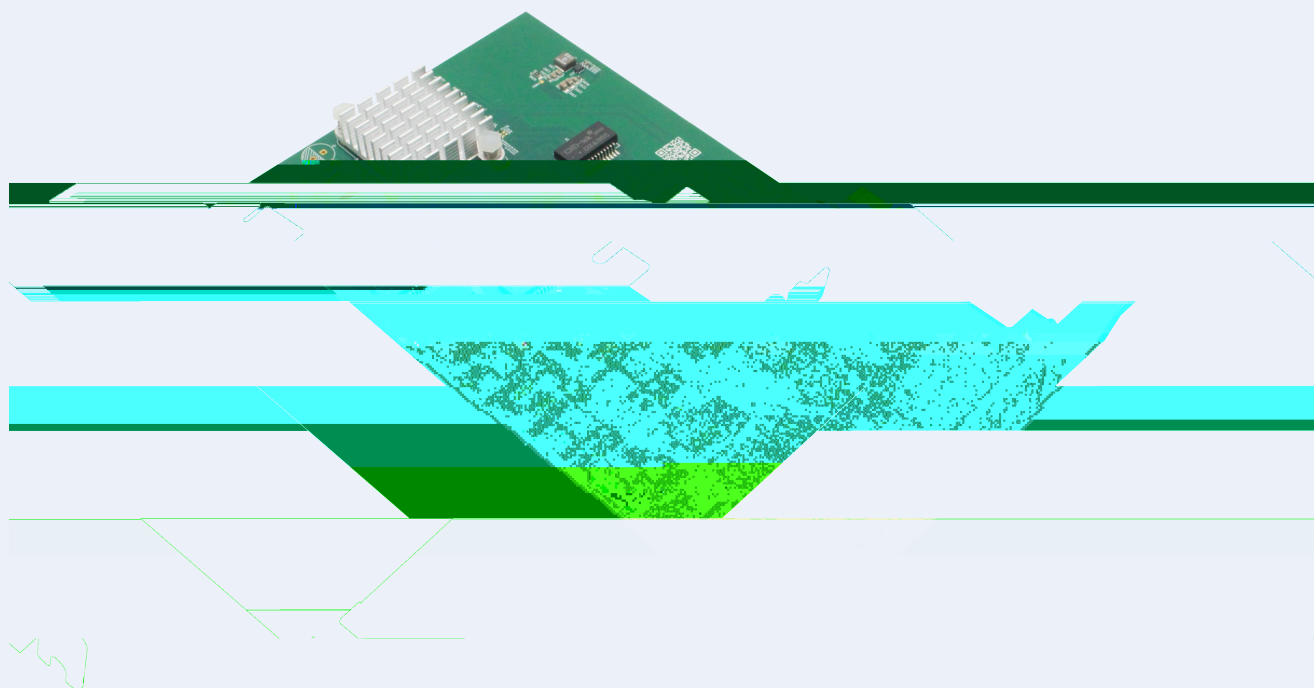




TOSUN-TE1024

User Manual

tosunai.com

Product Features & Interface Overview

Product Name	Channel

W R`ys%," •Y@D

Contents

1. Introduction

1.1. Technical Specifications

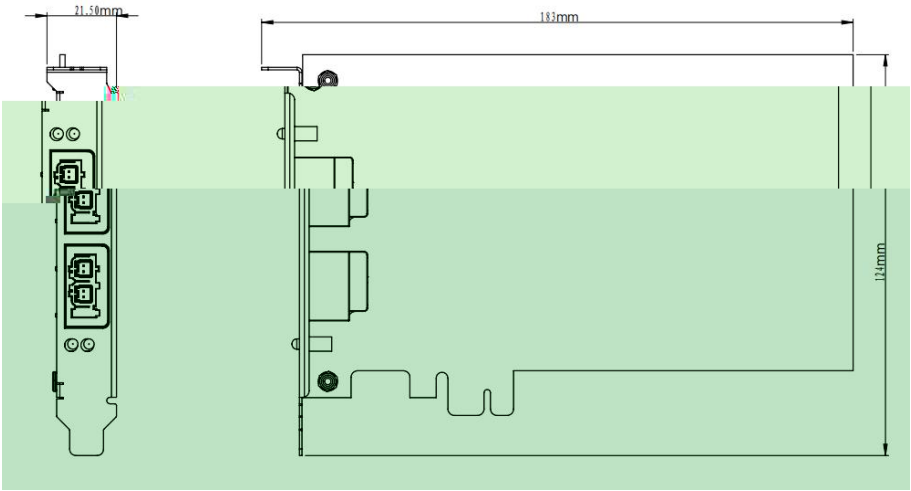
➤ Device Specifications

Parameter	Description

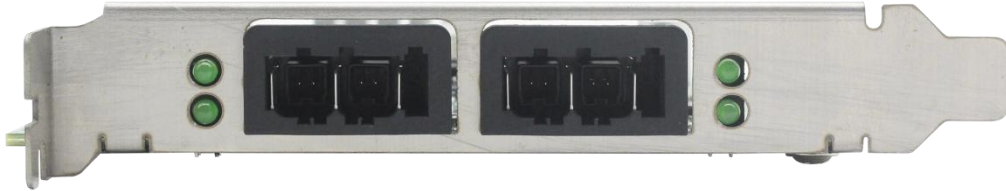
➤ 100/1000Base-T1

Parameter	Description

➤ Mechanical Dimensions



1.2. Hardware Interface



- Automotive Ethernet Interface (TE MATEnet)
- DIP Switch



DIP	Status	Description

1.3. LED Indicators

➤ LED Definitions

Indicator	Description

➤ LED Status Description

Indicator	Color	Description

1.4. System Requirements

➤ PC Requirements

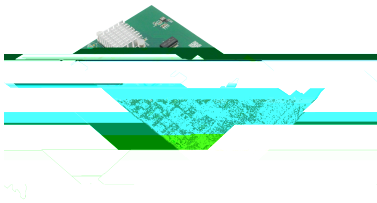
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➤ Driver Installation

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1.5. Packing List

Item	Qty.	Illustration	Standard/Optional
TE1024 Main Device	1		Standard
MATenet Ethernet Cable	2		Optional

3. Inspection and Maintenance

➤ Power Environment Inspection

Item	Check Content	Standard/ Range	Action/Measure

➤ Contamination & Protection Check

Item	Check Content	Standard/ Range	Action/Measure

➤ **Mechanical Stress & EMI Check**

Item	Check Content	Standard/ Range	Action/Measure

➤ **Installation & Wiring Check**

Item	Check Content	Standard/ Range	Action/Measure

