

# FASTECH Co.,Ltd.

## Ezi-IO CC-Link IE TSN DIO

### Ezi-IO-CT-I32N-E, Ezi-IO-CT-O32N-E, Ezi-IO-CT-I16O16N-E

- ◆ CC-Link IE TSN対応デジタル入出力モジュール
- ◆ IPv4 1Gbps Full-duplex支援 (Class B)
- ◆ 入出力32点のコンパクトなデザイン
- ◆ Cシンプルで簡単な配線(e-CONコネクター)
- ◆ フォトカプラー絶縁入出力



Item		Ezi-IO-CT-I32N-E	Ezi-IO-CT-O32N-E	Ezi-IO-CT-I16O16N-E
I/O	Number of points	IN: 32 points	OUT: 32 points	IN: 16 points OUT: 16 points
	Rated voltage	24 V DC		
	Rated current	4.4 mA/point	0.5 A/point, 6 A/common	IN: 4.4 mA/point OUT: 0.5 A/point, 6 A/common
	Wiring method	32 points/common, (+) common	32 points/common, sink	IN: 16 points (+) common OUT: 16 points sink common
Cyclic Transmission	RX/RX points	32 points		
	RWr/RWw points	4 points		
Module Power	Voltage	24 V DC		
	Current (24 V DC, all I/O & RJ45 ON)	150 mA or less	190 mA or less	170 mA or less
Dimension / Weight		156 mm(L) x 52 mm(W) x 36 mm(H) / 175 g		



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 Gyeonggi-do, Republic of Korea (zipcode: 14502)  
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# FASTECH Co.,Ltd.

## Ezi-SERVO CC-Link IE TSN

### Ezi-SERVO-CT

- ◆ CC-Link IE TSN対応 **Closed Loop Stepping System**
- ◆ IPv4 **1Gbps Full-duplex (Class B)**
- ◆ **CiA 402**ドライブProfile支援
- ◆ **No Gain Tuning / No Hunting**
- ◆ **高分解能エンコーダー**採用による高精密密度を実現  
(最大**20,000[ppr]**)



*Fast, Accurate, Smooth Motion*

開発中

Item		Ezi-SERVO-CT
Motion	Supported Mode	Profile Position Mode, Homing Mode, Cyclic Synchronous Position Mode
	Encoder Resolution (Selectable by parameter)	4,000 / 10,000 / 16,000 / 20,000 [ppr]
	Error Protection	Current, Speed, Position, Load, Temperature, In-Position, etc
	Rotation Speed	0~3,000 [rpm]
I/O	Input	3 dedicated inputs(LIMIT+, LIMIT-, ORIGIN) 7 user inputs (Photocoupler Input)
	Output	6 user outputs (Photocoupler Output) Brake control
Module Power	Voltage	24 V DC
	Current Consumption	Max 500 mA (Except motor current)
Dimension / Weight		134 mm(L) x 83 mm(W) x 41 mm(H) / 300 g



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