

# Toyopuc Suite

## SKU: KWP-TYP3E0-PRD

### Component Drivers

- Toyopuc PC3/PC2 Ethernet
- Toyopuc Serial

### Features

#### **SUPPORTED DEVICES AND NETWORKS**

- PC2 - Series
- PC2J-CPU
- PC2JC-CPU
- PC2JS-CPU
- PC2JR-CPU
- PC2J16-CPU
- PC2J16R-CPU
- PC2J16P-CPU
- PC2J16H-CPU
- PC2J16PR-CPU
- PC2J16HR-CPU
- PC2JN PC2JNM
- PC2JNF
- PC3 - Series
- PC3J-CPU
- PC3JL-CPU
- PC3JD-CPU
- PC3JB-F/E
- PC3JNF
- PC3JNM
- PC3JM
- PC3JG

**Note:** This is a partial list; unlisted devices may be supported. For a complete listing, please contact Kepware.

#### **ADDITIONAL TECH INFO**

- Supports multi-point random read operation for faster data access
- Supports multi-drop RS485 (1 to N) for Toyopuc Serial
- Supports Ethernet Encapsulation for Toyopuc Serial
- Supports multiple stations via IP addressing for Toyopuc PC3/PC2 Ethernet
- Provides additional diagnostics functions for application tuning Toyopuc PC3/PC2 Ethernet
- Supports independent access to all three PLC program areas for Toyopuc PC3/PC2 Ethernet

#### **Application Support**

- OPC Data Access (OPC DA) Versions 1.0a, 2.0, 2.05a, and 3.0
- OPC Alarms and Events (OPC AE) Version 1.10
- OPC Unified Architecture (OPC UA) Version 1.01
- OPC .NET Service (OPC .NET) Version 1.00
- SuiteLink and FastDDE for Wonderware
- NIO Interface for iFIX
- DDE Format CF\_Text and AdvancedDDE

#### **Featured Suites**

- Manufacturing Suite

# Toyopuc PC3PC2 Ethernet

## Product Overview

The Toyopuc PC3/PC2 Ethernet driver works in conjunction with KEPServerEX to exchange data between OPC clients and Toyopuc PC3 and PC2 Ethernet compliant PLCs. KEPServerEX automatically optimizes data acquisition based on client demand and ensures data integrity through extensive error handling.

## Features

- Supports multiple stations via IP addressing
- Supports independent access to all three PLC program areas
- Supports the following Memory Types: P, K, V, T, C, L, X, Y, M, S, N, R, D, and B
- Supports all extended memory areas
- Supports Multi Point Random Read operation for faster data access
- Supports all data types
- Provides additional diagnostics functions for application tuning

## Protocols

- Toyopuc PC3/PC2 Ethernet Computer Link Protocol

## Supported Devices

- PC3/PC2 Interchange
- PC3
- PC10G

# Toyopuc Serial

## Product Overview

The Toyopuc Serial driver works in conjunction with KEPServerEX to exchange data between OPC clients and Toyopuc Computer Link compliant PLCs. KEPServerEX automatically optimizes data acquisition based on client demand and ensures data integrity through extensive error handling.

## Features

- Supports multi-drop RS485 (1 to N)
- Supports the following memory types: P, K, V, T, C, L, X, Y, M, S, N, R, D, and B
- Supports Multi Point Random Read operation for faster data access
- Supports all data types
- Supports Ethernet Encapsulation
- Modem Support
  - Automatic dial configuration
  - Multiple phone number management

## Protocols

- Computer Link

## Supported Devices

- PC2 Series or any Computer Link compatible device.