

# Firmware for ioPAC 8600 Series (CPU30) Release Notes

Version: v2.0 Build: Build 22031115

Release Date: Apr 21, 2023

#### **Applicable Products**

ioPAC 8500 Series (85M) Modules, ioPAC 8600 Series, ioPAC 8600 Series (86M) Modules

#### **Supported Operating Systems**

N/A

#### **New Features**

N/A

#### **Enhancements**

- Supports the following new IC sources:
  - eMMC: The eMMC size will increase from 4 GB (1.7 GB reserved for the user) to 8 GB (5.2 GB reserved for the user).
  - Ethernet switch chip

#### **Bugs Fixed**

N/A

## **Changes**

N/A

#### **Notes**



Version: v1.2 Build: Build: Build20042916

Release Date: Jun 05, 2020

#### **Applicable Products**

N/A

### **Supported Operating Systems**

N/A

#### **New Features**

N/A

#### **Enhancements**

N/A

#### **Bugs Fixed**

- LED API return code was not correct.
- Software watchdog API returned an error when a get setting command was issued.

#### Changes

- Removed the limitation on the number of 85M-5401 serial modules that can be used.
- Removed the limitation on the number of 85M-3801 and 85M-3811 fast AI modules that can be used.

#### **Notes**



Version: v1.1 Build: Build19021115

Release Date: Oct 03, 2019

#### **Applicable Products**

ioPAC 8500 Series (85M) Modules, ioPAC 8600-CPU30-M12-IEC-T, ioPAC 8600-CPU30-M12-C-T, ioPAC 8600 Series (86M) Modules, ioPAC 8600-CPU30-RJ45-IEC-T, ioPAC 8600-CPU30-RJ45-C-T

# **Supported Operating Systems**

N/A

#### **New Features**

• Added support for the 86M-2821D-T module

#### **Enhancements**

N/A

## **Bugs Fixed**

N/A

### **Changes**

N/A

#### **Notes**



Version: v1.0 Build: Build: Build17042422

Release Date: Apr 24, 2017

#### **Applicable Products**

ioPAC 8600-CPU30-M12-C-T, ioPAC 8600-CPU30-M12-IEC-T, ioPAC 8600-CPU30-RJ45-C-T, ioPAC 8600-CPU30-RJ45-IEC-T, ioPAC 8500 Series (85M) Modules, ioPAC 8600 Series (86M) Modules

# **Supported Operating Systems**

N/A

#### **New Features**

• New release.

**Enhancements** 

N/A

**Bugs Fixed** 

N/A

**Changes** 

N/A

**Notes**