

PROFIBUS Device Type IFAK System is Pro USB

Version 1.1

Release Notes

Introduction

This document describes the functionality that becomes available by using this object type together with Industrial IT 800xA System and its related device management software. It describes also problems and workarounds found during interoperability testing with the related device hardware.

Device Type Details

Table 1. Device Type Details

Vendor	IFAK System
Device Type	is Pro USB
Category	Interface
Protocol	PROFIBUS DP
PNO ID	Not Applicable
GSD File Version/ Date	Not Applicable

New in this Version

Table 2. Revision History

Library Wizard Name	Changes
IFAK System is Pro USB V1.0-DP	First Release. Available with 2PAA101569_A_en_DeviceObjectType_IFAK_System_is_Pro_USB_V1_0_DP.exe
IFAK System is Pro USB V1.1-DP	DTM upgraded. Available with 2PAA101569_B_en_DeviceObjectType_IFAK_System_is_Pro_USB_V1_1_DP.exe

Installation in SV5.0 or higher above versions will result in Library IFAK_IsPRO_USB_DP Version 1.0-0 and Object type IFAK_isPROUSB_DP_v1_0.

Supported System

Table 3. System 800xA (SV5.0 onwards)

System Requirements	Asset Master SV5.0 and higher system versions
Library	IFAK_IsPRO_USB_DP Version 1.0-0.
Supported Controller / PROFIBUS Master	Not Applicable
Supported Linking Devices	Not Applicable

Object Type Functionality

For details about functionality and how to use it, please refer to the documentation of related 800xA's device management software for PROFIBUS.

Documentation

Table 4. Device Documentation

Documentation	<ul style="list-style-type: none">• Application Manual• User Manual• Certificate of FDT Compliance
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Device Type Manager (DTM)

Table 5. Device Type Manager

DTM Type	Device Specific DTM (Is ProFDT Setup)
Version / Date	2.9.0.1985 / May 02, 2006
Vendor	IFAK Systems
DTM License	Required
Contact for Licensing	Kontakt@ifak-system.com

Asset Optimization

Table 6. Asset Optimization Functionality

Asset Monitor(s)	Not Applicable
Asset Reporter / Viewer	Yes
CMMS Connectivity	Maximo, SAP ⁽¹⁾

(1) SAP web view that allows direct interaction with the data is not a released functionality. Hence this access is not available.

Fixed Problems

The table below lists the critical or major issues that have been corrected since the previous version. A brief description of the correction has also been given.

Table 7. Fixed Problems

Problem / Issue	Correction / Fix
-/-	-/-

Known Problems

The table below shows known problems and their workarounds.

Table 8. Known Problems

Issue	Workaround
-/-	-/-

Installation

The installation of the related 800xA's device management software for PROFIBUS has to be done as a prerequisite before installing this object type. Please refer to its configuration manual and corresponding release notes for details.

On how to install this object type, please refer to the user manual of “*ABB Device Library Wizard, User Instructions*”, 3BDD011857R4001.



Please read chapter [Device Type Manager \(DTM\)](#) on page 4, whether license agreements for DTM software must be considered.

Support

Contact ABB technical support for assistance in problem reporting.

For other problems that you may encounter while working with field devices please contact your local support line:

Technical Support Regional Center Germany

For continental Europe, Middle East and Africa.

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