

ISaGRAF 6.3 for LinPAC/XPAC controllers

The executive system ISaGRAF 6 Fiord Target is supplied with full set of drivers, service libraries and **FREE** application development environment ISaGRAF ACP 6.3 (I6-ACP, Automation Collaborative Platform) for LinPAC/XPAC controllers of ICP DAS company.

ISaGRAF 6 Fiord Target includes:

1. Modbus TCP & RTU drivers, Master & Slave
2. Driver library for I-7xxx and I-8xxx modules
3. Function libraries:- functional blocks of PID and PWM
 - fast processing arrays and matrices
 - alarm module
 - filters of signals
 - variable initialization module
 - serial port support
 - reading/writing variables from/to disk
 - sending SMS
 - calling external programs
 - timer support
 - etc.

Additional options:

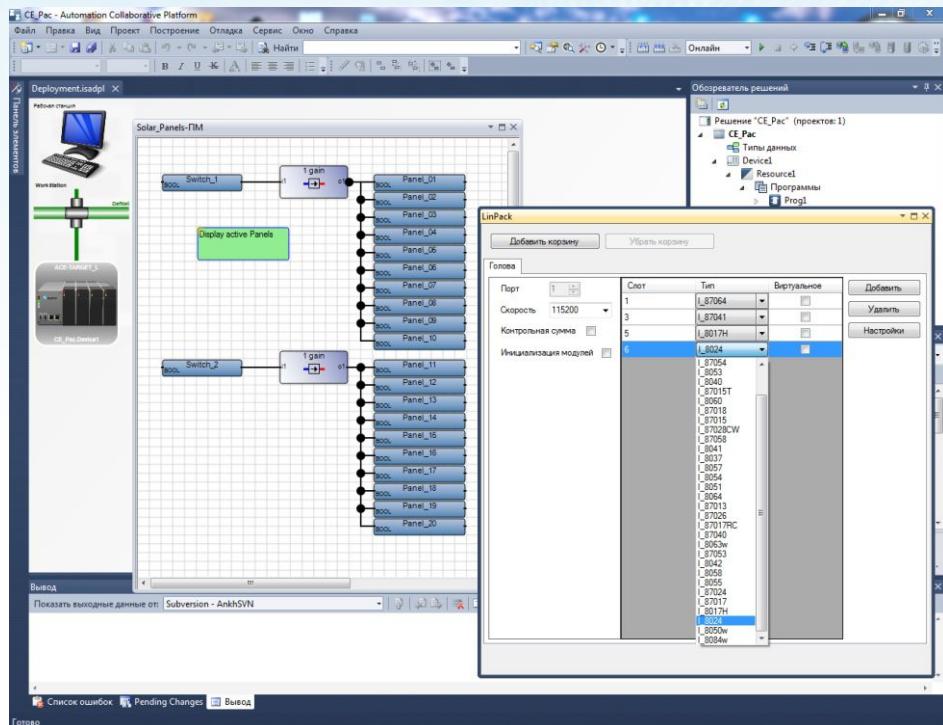
- archiving: IAS Logger, IAS Collector
- FDA OPC Server: super fast data exchanging with controllers
- IEC 60870-5-104 Master & Slave drivers
- redundancy (Failover)
- Action Scheduler
- local and remote visualization (HMI): ISaQT

ACP includes:

- target **installer** from the ACP menu (**Plug-In**)
- LinPAC/XPAC **configurator** (**Plug-In**):
 - scan of controller configuration and connected I/O modules
 - set of controller parameters
 - simplify and speed-up of project development
- **remote licensing** the target options and ACP
- **evaluation mode** without licensing the target and ACP supports:
 - designing, compilation, simulation
 - loading applications to controllers and debugging
 - support of IEC 61131-3 and IEC 61499
 - support of distributed projects
 - modularity, navigation, user-friendly interface of environment, editors and debugging , Drag & Drop
 - Multilingual graphics editor
 - new language SAMA (a special kind of functional management programs, FBD)
 - visualization Plug-In: ISaView
 - optimized target independent code (TIC)
 - multitasking debugging interface
 - Action Creator (**Plug-In**) for Action Scheduler

Extra:

- free HMI designer: **QT Creator**



Download the distributive package from [www.isagraf.ru !!!](http://www.isagraf.ru)



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