AIC IoT Studio

IoT on-premises connection development software to create fully customized industrial big data

The AIC IoT Studio is a kind of protocols integrated gateway builder suites for Operational Technology (OT) and Information Technology (IT) integration. It is powered by Node.js and IBM Node-RED, it is a web-based configuration tool to spur developers to swiftly build up IoT applications with simple clicks, drags, and drops of the integral functions or the ideas of innovation can come true sooner and the inventions can spread wider.

The Suites provide security management: SSL/Cert, account policies Dashboard for pairing a visual monitoring screen, and AIC Video Wall, It can create an enterprise war room.

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AIC IoT Studio System Architecture

AIC IoT Studio

AIC IoT Studio Software Building Blocks

Mode				
	Development Mode Environment			Service Mode Environment
IoT Studio Suite	Option	3rd patry	Token Setting	Build Env.
	Users	Customize	Srv. Start/Stop	Package Optimization
	Status	Default	Dev. Start/Stop	
	Utility	Certificate	Remote Control Service	Builder
Operation System	Windows 10 IoT			
Hardware	NISE 50/51/52		NISE70-T01/T02/T03	TT-300

AIC IoT Studio Specifications

Functions/Edition	Community	Standard
Client/Server	stand-alone	stand-alone
InstallShield	v	v
Account Policy	v	v
Auto Start Service	v	v
Dashboard	v	v
Remote Control	--	v
Security Support (SSL)	--	v
Industrial Protocols	Modbus OPC UA Siemens S7 Mitsubishi MC	Modbus OPC UA Siemens S7 Mitsubishi MC
Authorization	Permanent License	Permanent License
P/N	--	PAICH10060018