

PS-DataBox

El connector **PS-DataBox** permet connectar el programari PowerStudio i la plataforma cloud DataBox amb l'objectiu de fer pujades periòdiques de dades procedents de dispositius o variables calculades per potenciar-ne l'anàlisi, comparativa o simplement habilitar la disponibilitat de dades en línia de forma senzilla. La tarifa associada a la pujada de dades haurà de ser seleccionada entre els diferents plans de dades Lite, Small, Medium o Big de la plataforma DataBox.,

Code: W20300.

Descripció

PowerStudio SCADA is a software platform designed to improve the energy management of your installations. A solution that lets you manage energy consumption, control your automation systems, manage alarms and perform maintenance tasks easily and in real time, for one or more electrical installations, all on the same platform.

Monitor any device on the market with Modbus communications in real time. Create graphs and tables of average variables. Measure your own KPIs. Track any incident that may occur. Get estimated invoices with all the consumption of your installation. And compare several installations simultaneously on the same screen.

Regarding the interoperability, **PowerStudio SCADA** has an XML API REST to extract historical and instantaneous real-time data. In addition, the software offers the possibility to publish data as an OPC-UA server or to export to an SQL database.

PowerStudio SCADA offers a wide range of professional tools that will let you develop your application quickly and easily, and go into as much detail as your project requires.

PowerStudio SCADA WAVE (NEW)

Program from any website environment in a simpler, more visual and intuitive way. Streamline and execute your projects with more detail.

PowerStudio SCADA EDITOR

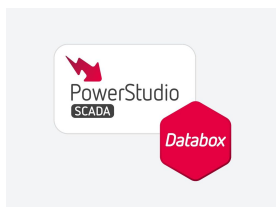
Create, modify and publish your personalized application from anywhere in the world with this offline tool. Set up devices, create KPIs, design SCADA screens, generate custom reports and much more...

PowerStudio SCADA CLIENT

View screens, reports and alarms in real time. With the CLIENT tool, the end customer will have access to the application's monitoring and management tools, but will not be able to modify the programming, thus avoiding potential manipulation errors.

PowerStudio SCADA ENGINE

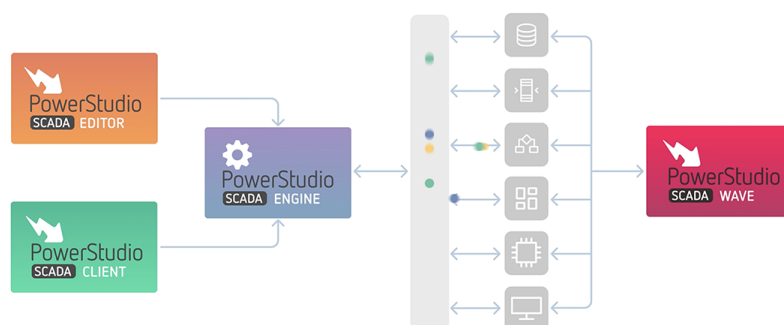
With the ENGINE tool, your SCADA does all the programmed tasks independently and continuously. The data monitoring, analysis and calculation processes are fully independent.



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Programari per a la gestió, control i supervisió energètica

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Software versions

PowerStudio SCADA offers [three on-premise](#) versions that adapt to your business to grow with it as needed.

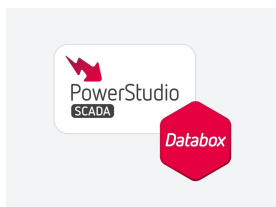
- PowerStudio SCADA **Basic**: Up to 25 devices
- PowerStudio SCADA **Pro**: Up to 50 devices
- PowerStudio SCADA **Ultimate**: Unlimited devices

Aplicació

PowerStudio SCADA is a software designed for building energy management, and we highlight the following:

- Industry
- Retail
- Data centers
- Hotels
- Hospitals
- Airports
- Educational center
- Public building

Access to PowerStudio SCADA demo ([COMING SOON](#))



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Especificacions

PowerStudio SCADA

Programari de gestió energètica

CODI	TIPUS
SCADA software	
W20100.	PowerStudio SCADA Basic
W20110.	PowerStudio SCADA Pro
W20120.	PowerStudio SCADA Ultimate