

Does COMAP have a programable logic controller?

Built-in PLC ComAp has integrated Programmable Logic Controller tightly with our standard line of controllers. This helps our customers to cut costs, minimise points of failure for advanced systems, and overcome any challenge that may occur.

Which controllers are compatible with COMAP's intelidrive tool?

The tool is compatible with ComAp's IntelliDrive DCU Marine/Industrial, IntelliDrive Mobile, IntelliBifuel and IntelliBifuel Mobile/Lite controllers. Didn't find what you were looking for?

What is intelimains NTC basebox?

InteliMains NTC BaseBox is a Mains/Utility/Tie-breaker protection and supervision controller with extensive communication capabilities. Acting as a Mains protection relay, the InteliMains NTC BaseBox synchronises sets of gen-sets to the Mains/Utility source.

It allows users to integrate various sources of energy under one control system. The solution's logic is based on our standard genset controller - InteliGen 500, which needs to be equipped with InteliFieldbus gateway and a brand new optional firmware called InteliGen 500 ...

The InteliNeo 5500 is a microgrid controller that offers a cost-effective solution for combining traditional grid or gen-sets with renewable energy sources to create a reliable and efficient power generation system. ... The solution is a combination of the InteliGen 500 gen-set controller, a custom microgrid ComAp firmware upgrade activated by ...

What are the benefits of microgrids? Find out in ComAp's whitepaper "Introduction to Microgrids" Home Applications Applications Power Generation. Hybrid Mission Critical Combined ... Using ComAp's InteliSys NTC Hybrid controller, the system was able to provide for the increased demands of the events, prioritising the use of renewable power ...

ComAp controllers for BESS applications. Home Applications Applications Power Generation ... Single Gen-set Controllers Paralleling Gen-set Controllers Engine Controllers Microgrid Controllers BESS controllers . Remote Displays. Accessories. Switchgear Control and Protection.

InteliGen 1000 is the most advanced ComAp gen-set controller for multiple gen-sets with paralleling operations, with or without connection to the mains or other source. ... The InteliNeo 5500 is a microgrid controller that offers a cost-effective solution for combining traditional grid or gen-sets with renewable energy sources to create a ...

InteliGen 1000 is the most advanced ComAp gen-set controller for multiple gen-sets with paralleling

operations, with or without connection to the mains or other source. ... The InteliNeo 5500 is a microgrid controller that offers a cost ...

InteliSys NTC Hybrid is a controller for hybrid microgrid applications, supporting the combination of renewable energy sources with gen-sets. The controller can be used for both on-grid and off-grid applications to help optimise the use of renewable energy and reduce your carbon footprint. ... AirGate ComAp's controllers incorporate AirGate ...

InteliNeo is a microgrid controller that directly manages renewable and storage sources and coordinates with mains and gen-set controllers to create one integrated power system. ... our newsletter gives you a summary of all the exciting news from ComAp and the smart power control industry. Your email Email is in wrong format, please try to ...

In the meantime, when the pandemic went under control, it evolved into a vaccination center and a microgrid test center with an EV charging infrastructure upgrade, also relying on ComAp controls. Due to the Singapore government's ongoing commitment to environmental sustainability, they decided to have this site powered by a 100% renewable ...

Meet InteliNeo, our entirely new ComAp product family for Hybrid Microgrids. Home Applications ... The InteliNeo 5500 is an all-in-one solution featuring a full-colour display and is designed to be a master controller in a smaller microgrid site. The InteliNeo 5500 still controls multiple sources of energy, in grid connected or islanded modes ...

We chose the ComAp Control system because of its good reputation and reliable quality on the market. ... InteliNeo 6000 is a controller for managing and optimising on-grid and off-grid hybrid microgrid systems. The controller features real-time monitoring capabilities to balance power supply and demand and make real-time decisions for optimal ...

Scarcity of fuel and unavailability of interconnection characterize these Antarctic energy systems as mission-critical isolated microgrids. In this work, an energy management strategy has been ...

The InteliNeo 5500 is a microgrid controller that offers a cost-effective solution for combining traditional grid or gen-sets with renewable energy sources to create a reliable and efficient power generation system. ... Our specialised training program is designed to help you get a comprehensive understanding of hybrid microgrids and ComAp's ...

Native microgrid applications for on and off-grid systems. Pre-programmed applications simplify microgrid implementation, providing customers with a solution with less custom design and programming. Pre-defined hybrid ...

The InteliNeo 5500 is a microgrid controller that offers a cost-effective solution for combining traditional grid

or gen-sets with renewable energy sources to create a reliable and efficient power generation system. The panel-mount design with a 5" colour TFT display is suitable for packagers and integrators who are looking to integrate clean ...

InteliNeo is a microgrid controller that directly manages renewable and storage sources and coordinates with mains and gen-set controllers to create one integrated power system. ... ComAp Control Iberia. 1 ...

Web: <https://www.edentalmart.co.za>