



Namibia comap microgrid controller

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?

How do I connect my COMAP devices?

Almost all ComAp devices support connection using simple USB A<->B cable (printer cable) for easy configuration. Some devices can be powered from the USB port for programming to allow easy configuration right on your desk. Other connection types: Internet connection (LAN, GPRS, 3G, 4G), Modbus RTU, Modbus TCP, SNMP, AirGate, Modem.

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.

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 ...

Our range of innovative microgrid controllers offer control, monitoring and management solutions for distributed energy resources, featuring versatile solutions for the integration and management of any source of power within a microgrid, be it renewable energy sources (photovoltaics, wind turbines), battery energy storage systems, fuel cells ...

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. Brand-agnostic power management

ComAp is now compatible with DEIF paralleling control units over the existing CAN bus for inter-controller communication. The plug-and-play solution allows customers to seamlessly integrate different controller brands, enables dead bus closing for application safety, and ensures easy installation and commissioning with minimal configuration ...

ComAp's product family for microgrid control and energy management. Home Applications Applications



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Power Generation. Hybrid Mission Critical Combined Heat and Power (CHP) Bi-fuel & Hydrogen Fuel Cells Rental, Telecom and Light Towers Standby Prime Power. Smart Energy Management ...

Portable simulator of hybrid microgrid sites with ComAp's IntelliNeo 6000, a controller for managing and optimising on-grid and off-grid hybrid microgrid systems. The user interface is the IntelliVision 10 Touch display, that has integrated SCADA and a ...

The IntelliNeo 6000 Hybrid Microgrid Control panel offers: Key Features: IntelliNeo 6000 controller for renewable energy and BESS management. IntelliMains 1010 ...

This course is designed for the new ComAp IntelliNeo Hybrid control platform including the IG1000 and IM1010 product. This course is intended for technicians and system builders working in the Hybrid Microgrid space with a heavy focus placed on communications and how to integrate with other Hybrid/Microgrid components such as Inverters and BESS.

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ComAp has launched IntelliGen 500 Microgrid, an easy solution for small-scale hybrid applications. ... ComAp Control Iberia. 1 Jul 2024 | 1 min News IntelliLite Controllers Now Support Hybrid Control for Single Gen-set Systems. 27 Jun 2024 | 1 min News IntelliNeo 6000 and 5500 Support Any Gen-set Controls ...

The IntelliNeo 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 ...

Get the latest insights and news from the world of smart power generation control and energy management Home ... Single Gen-set Controllers Paralleling Gen-set Controllers Engine Controllers Microgrid Controllers BESS controllers . Remote Displays. Accessories. Switchgear Control and Protection. Mains Controllers IntelliATS Mains Protections.

Let us introduce you to our new solution for the smaller scale hybrid applications - the IntelliGen 500 Microgrid. It allows users to integrate various sources of energy under one control system. The solution's logic is based on our standard genset controller - IntelliGen 500, which needs to be equipped with IntelliFieldbus gateway and a brand ...

Complete control panel solution for Hybrid installations, combining our ComAp IntelliSys NTC Hybrid control unit for hybrid microgrid applications with the IntelliVision 8 display, for visually comprehensive overview and monitoring.

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AirGate 2.0 ComAp's controllers incorporate AirGate connection technology to make access to the internet as simple as possible. ... The IntelliNeo 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 ...

Let us introduce you to our new solution for the smaller scale hybrid applications - the IntelliGen 500 Microgrid. It allows users to integrate various sources of energy under one control system. The solution's logic is ...

Master controller for hybrid microgrid applications. Home Applications ... IntelliGen 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. ...

Support of intercontroller communication with other energy source or shore / bus tie / microgrid controllers via CAN FD; Cyber security compliance according to newest requirements; ... IntelliGen 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 ...

The IntelliNeo 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. ... AirGate 2.0 ComAp's controllers incorporate AirGate connection technology to make access to the internet as simple as possible.

One master controller for renewables and storage devices; Configurable microgrid applications MPTM and MINT for on and off-grid systems; Onboard Modbus Client for RTU/TCP communications to inverters and storage systems; Clear visualisation and overview of all important information on the built-in colour TFT display

ComAp's control panel communicates with the four inverters via Modbus protocol. This facilitates control over inverter performance, allowing for the ramp-up/ramp-down of both active and reactive power based on given conditions. ... The solution is a combination of the IntelliGen 500 gen-set controller, a custom microgrid ComAp firmware upgrade ...

One master controller for renewables and storage devices; Configurable microgrid applications MPTM and MINT for on and off-grid systems; Onboard Modbus Client for RTU/TCP communications to inverters and ...

The IntelliNeo 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 IntelliNeo 6000 Hybrid Microgrid Control panel offers: Key Features: IntelliNeo 6000 controller for



Namibia comap microgrid controller

renewable energy and BESS management. IntelliMains 1010 controller for utility mains protection and energy management. IntelliVision 18 Touch G2 HMI for local monitoring and control.

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. Brand-agnostic power ...

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