

A hybrid microgrid was installed (behind the meter) comprising of diesel generators, photovoltaic panels and batteries as the solution to supplement the mains capacity during events and to operate as a backup power supply, should the mains become unavailable.

Smart control solutions that control, protect and monitor all essential parts within a Battery Energy Storage System (BESS). Our website uses cookies and similar technologies to provide you the best experience and to understand how you ...

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 ...

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 ...

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

This course is designed for the new ComAp InteliNeo Hybrid control platform including the InteliNeo 6000 and InteliNeo 5500 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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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 Jul 2024 | 1 min News InteliLite Controllers Now Support Hybrid Control for Single Gen-set Systems. 27 Jun 2024 ...

Intuitive, easy-to-use and simple to configure, the InteliVision 12Touch is an industrial operator panel



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equipped with 12.1" colour, multi-touch screen. Compatible with the majority of ComAp's controllers, it provides comprehensive visual overview to monitor and control single gen-sets for various applications.

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 ...

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 ...

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 ...

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 ...

InteliGen 500 Microgrid. InteliGen, our family of paralleling controllers, offer unmatched market value, reliability, and flexibility. As one of our most popular products, the InteliGen product family has become an industry standard for smart control of single or multiple gen-sets operating in standby or parallel mode.

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 ...

InteliGen 500 Microgrid is a new solution for complete microgrid control. The system ensures full control of the energy resources in your microgrid, efficient energy management and remote monitoring. ... The solution is a combination of the InteliGen 500 gen-set controller, a custom microgrid ComAp firmware upgrade activated by a software key ...

InteliSys NTC Hybrid is a controller for hybrid microgrid applications, supporting the combination of renewable energy sources with gen-sets. ... Compatible with the majority of ComAp's controllers, it provides comprehensive visual overview to monitor and control single gen-sets for various applications. Article tags: Hybrid microgrids

We chose the ComAp Control system because of its good reputation and reliable quality on the market. ...



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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 ...

ComAp's product family for microgrid control and energy management. ComAp's product family for microgrid control and energy management. ... Controllers for hybrid microgrid applications. Contact your local ComAp representative. Didn't ...

NEO6000 PANEL WITH IV18 Follow. Order code: RTNEO6000-18, RTNEO6000-10. Complete enclosed control solution that streamlines the microgrid design process by providing the components needed to manage renewable energy resources and storage with a utility mains connection in one package.

The solution is a combination of the InteliGen 500 gen-set controller, a custom microgrid ComAp firmware upgrade activated by a software key and an InteliFieldbus Gateway for interaction with third-party products, including solar ...

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

AirGate 2.0 ComAp's controllers incorporate AirGate connection technology to make access to the internet as simple as possible. ... Microgrid Controllers Hands-on Training Location: Prague 7, U Uranie 1612/14a, 17000, Czech Republic Training fee: 330 EUR per person per day Capacity: 12 participants Transitioning to more sustainable energy ...

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

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 latest firmware upgrade (version 2.3) for the InteliGen 500 G2 controller, designed for paralleling control units, opens up new possibilities for small hybrid microgrid (HMG) sites. With this upgrade, the InteliGen 500 G2 can now manage all energy assets within a microgrid, including a gen-set, utility incomer, and photovoltaic (PV) inverters. . This new ...



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