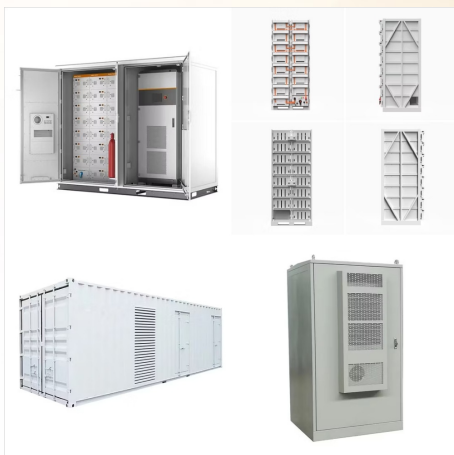


This course is designed for the new ComAp IntelliNeo Hybrid control platform including the IntelliNeo 6000 and IntelliNeo 5500 product. This course is intended for technicians and system builders working in the Hybrid Microgrid space with a heavy focus placed on communications and how to integrate with other Hybrid/Microgrid components such as ???



BESS is a dedicated controller for Battery Energy Storage Systems that enables direct integration of the Battery Management System (BMS) with the Power Conversion System (PCS) within a BESS. In addition, IntelliNeo 530 BESS can also be used to control, monitor and protect the auxiliary systems of the BESS.



BESS View product ??esky Arabic Bulgarian Danish Dutch Ireland Estonian Finnish French German Greek Hebrew Hungarian Italian Japanese Latvian Lithuanian Norwegian Polish Portuguese Romanian Russian Slovak Slovenian Spanish Swedish Turkish Maltese +{0} more languages



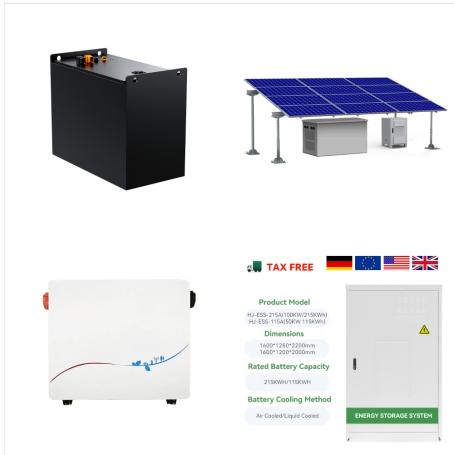
BESS is now available to order. IntelliNeo 530 BESS enables direct integration of the Battery Management System (BMS) with the Power Conversion System (PCS) within a BESS, as well as control, monitoring and protection of the auxiliary systems, including HVAC, fire detection and suppression, ingress detection, and E-Stop.



BESS is built on ComAp's well-known and globally used platforms, similar to IntelliNeo 5500 or IntelliGen 500 G2, so the controller setup should be fast and easy for customers who already have experience with our controllers, IntelliConfig configuration software, or WebSupervisor, our cloud-based remote monitoring service.



BESS. IntelliNeo 5500. IntelliGen 1000 Marine. IntelliGen 1000. IntelliGen4 200. IntelliGen 500 G2. ???



InteliNeo controllers can manage any source of renewable power, be it solar, wind, batteries, or hydrogen. including BESS and up to 64 gen-sets. The IntelliNeo 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 IntelliNeo 5500 still controls multiple



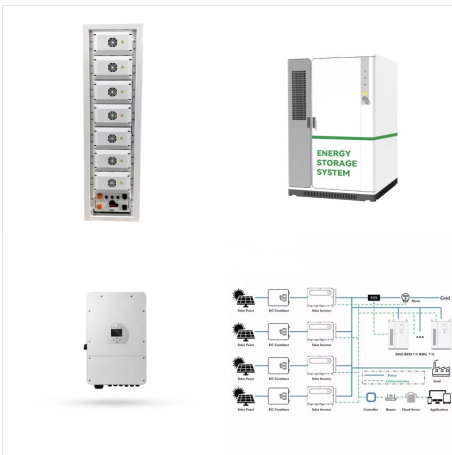
El IntelliNeo 530 BESS es un sistema avanzado de gesti?n de energ?a que proporciona control y monitoreo seguro y confiable para sistemas de almacenamiento de energ?a en bater?as (BESS), garantizando el m?s alto nivel de rendimiento del sistema de almacenamiento. Dise?ado para responder a las necesidades de los empaquetadores de BESS



BESS enables the direct integration of the Battery Management System (BMS) with the Power Conversion System (PCS) within a BESS, as well as the control, monitoring, and protection of auxiliary systems, including ???



For Multiple BESS Intelineo can only connect to a single BESS for BCB control Exception: Battery Control Unit or master that controls multiple battery packs to provide: ??? Single node of communication to Intelineo 5500/6000 ??? Sync functions between multiple batteries ??? Manage load sharing/ SOC/ cycling between multiple batteries



BESS enables direct integration of the Battery Management System (BMS) with the Power Conversion System (PCS) within a BESS, as well as control, monitoring and protection of the auxiliary systems, ???



Among the core preconfigured functions of Intelineo 530 BESS that will save costs, reduce noise, and lower emissions are peak shaving, energy shifting, silent operation, and load sharing between BESSs teliNeo 530 BESS is built on ComAp's well-known and globally used platforms, similar to Intelineo 5500 or Inteligen 500 G2, so the controller setup should be ???



La technologie du BESS évolue rapidement, y compris le besoin de solutions de contrôle. L'InteliNeo 530 BESS offre un contrôle sûr et fiable du système de stockage d'énergie par batterie et de tous ses éléments clés, et peut aider à optimiser les coûts, à réduire la pollution sonore et à réduire les émissions.



The InteliNeo 530 BESS is an advanced energy management system providing secure and reliable control and monitoring for battery energy storage systems (BESS) to ensure the highest level of Storage System performance. Designed to respond to the needs of BESS packagers, it enables direct integration of the Battery Management System (BMS) with the



Product Description Ordercode CM-RS232-485
Dualportinterface CM223248XBX CM2-4G-GPS
4G& GPSplug-incommunicationmodule
CM24GGPSXBX CM3-Ethernet
Internet/Ethernetplug-incommunicationmodule
CM3ETHERXBX EM-BIO8-EFCP
8additionalbinaryinputs/outputs EM2BIO8EXBX
IDC4/4 4DCVoltage/Currentmeasurement
EM1DC44XBDB



The IntelliNeo 530 BESS is an advanced energy management system providing secure and reliable control and monitoring for battery energy storage systems (BESS) to ensure the highest level of Storage System performance. Designed to respond to the needs of BESS packagers, it enables direct integration of the Battery Management System (BMS) with the