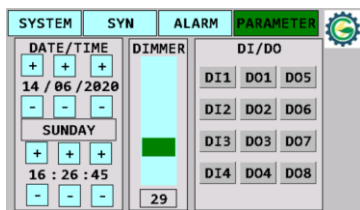
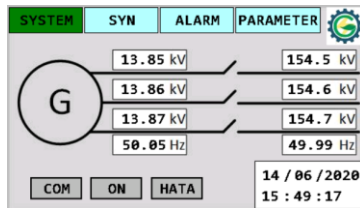
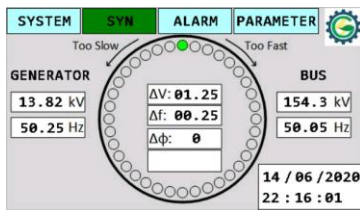




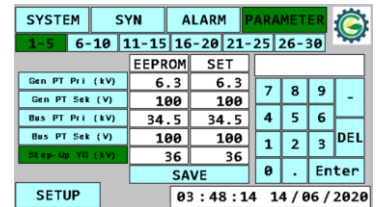
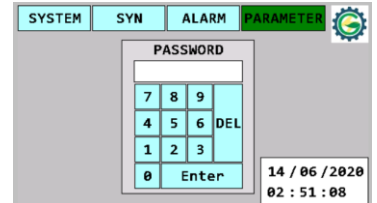
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SYN-01 SYNCHRONIZATION RELAY

- ✓ Synchronization between Generators and Grid
- ✓ Synchronous and Diesel Gen Applications
- ✓ Successful Operations in Power Generation Plants including HPP, Biomass, Geothermal
- ✓ Simple and Flexible User Interface
- ✓ 4.3" Touch Screen
- ✓ 24 Vdc Supply Voltage
- ✓ 144 x 144 mm Standard Casing
- ✓ Compact Design



- ✓ Precise and Smooth Synchronization with DSP-based PLL Algorithm
- ✓ Opto-coupler based Digital I/Os
- ✓ Voltage Raise/Lower Outputs & LEDs
- ✓ Frequency Raise/Lower Outputs & LEDs
- ✓ Auto Synchronization Screen
- ✓ With or Without Step-Up Transformer Synch
- ✓ Adjustable PT Ratio
- ✓ Adjustable Output Pulse Duration
- ✓ Adjustable Max/Min Limit for Voltage & Frequency
- ✓ 3 or 1 Phase Synchronization Option
- ✓ Auto Island Mode Applications with 2 CB Option
- ✓ MODBUS RTU RS485 Communication
- ✓ Time Tagged Alarm List
- ✓ Password Protected Parameter Settings



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