
HMB9700 genset-genset parallel, GOV, AVR

Item number:	HMB9700
Power supply:	DC8-35V
Product dimension:	248*158*49(mm)
Plane cutout)
Operation temp	-25 to +70 ?
Weight:	1.1KGS
AC system	1P2W/2P3W/3P3W/3P4W
Alternator Voltage	(15~360)V(ph-N)
Alternator Frequency	5-75Hz
Monitor Interface	RS485
Programmable Interface	USB/RS485
DC Supply	DC(8?35)V

HMB9700 paralleled genset controller is designed for manual/auto parallel system generators with similar or different capacities. Additionally, it is suitable for single unit constant power output and mains paralleling to realize automatic start/stop, parallel running, data measurement, alarm protection as well as remote control, remote measurement and remote communication functions.

HMB9700 paralleled genset controller utilizes GOV (Engine Speed Governor) and AVR (Automatic Voltage Regulator) control functions, and the controller is able to synchronize and share load automatically; it can be used to parallel with other HMB9700 controllers. Controller can precisely monitor all operation statuses of genset. When abnormal condition occurs, it splits bus and shuts down the genset, simultaneously the exact failure mode information is indicated by the LCD display on the front panel. SAE J1939 interface enables the controller to communicate with various ECU (ENGINE CONTROL UNIT) which fitted with J1939 interface.

HMB9700 paralleled genset controller can handle complex applications due to its controller redundancy function, MSC redundancy function, comprehensive fault protection function and flexible scheduled start/stop functions. It can be widely used in all types of automatic gen-set control system with compact structure, advanced circuits, simple connections and high reliability.

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