
HGM8110DC

Item number:	HGM8110DC
Power supply:	DC8-35V
Product dimension:	242*186*53(mm)
Plane cutout	214*160(mm)
Operation temp	-40 to +70 ?
Weight:	0.85kg
Display	VFD
Operation panel	Silicon Rubber
Language	Chinese & English
Digital Input	8
Relay out put	8
Analogue input	5
AC system	1P2W/2P3W/3P3W/3P4W
Alternator Voltage	(15~360)V(ph-N)
Alternator Frequency	50/60Hz
Monitor Interface	RS485
Programmable Interface	USB/RS485
DC Supply	DC(8?35)V

HGM8110DC genset controller is especially designed for extremely high/low temperature environment (-40~+70)°C. The controllers can operate reliability in extreme temperature conditions with the help of VFD display and the components that resist extreme temperature. Controller has strong ability of anti-electromagnetic interference, can be used under complex electromagnetic interference environment. It is easy to maintain and upgrade due to the plug-in terminal. Enable selecting different languages including Chinese, English and other languages.

HGM8110DC genset controller integrates digitization, intelligentization and network technology which is used for genset automation and monitor control system of single unit to achieve automatic start/stop, data measurement, alarm protection and “three remote” functions(remote control, remote measuring and remote communication).

HGM8110DC genset controller adopts 32-bit micro-processor technology with precision parameters measuring, fixed value adjustment, time setting and set value adjusting and etc. Majority parameters can be configured from front panel, and all parameters can be configured by PC via RS485 interface or ETHERNET to adjust and monitor. It can be widely used in all types of automatic genset control system with compact structure, advanced circuits, simple connections and high reliability.

PERFORMANCE AND CHARACTERISTICS

HGM8110DC used for single automation systems. Control genset start/stop through remote signals control; added generator DC electric quantity monitoring and alarming functions, which is especially suit for single unit automatic system composed by 1-way DC and 1-way AC circuits.

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