MC-DV-CAMINI
DV-US, Direct control
DV hoist controller



The **GMC-DV-CAMINI Motor Controller** was designed to control **up to 12 electrically compatible motors**, either separately or simultaneously – controlled via

- **CMC remote** - simple cable remote
- **WMC remote** - wireless remote, linkable
- **RMC remote** - rack+digital cable remote, li nkable

The device is equipped with unique **APA** (**Automatic Phase Align**) module, which guarantees that the **motors** are still moving **in the same direction** on any align of input phases. If any line wire is disconnected, the hoist controller stops to ensure **safe operation**.

Another feature of **GMC-DV** is the **AVM** (**Automatic Voltage Metering**) module. This module checks main voltage for AC 208-240V +-20%, **star configuration** and **protects the hoists** in case of problem with main voltage.

The unit will **NOT** go into the safe function if:

- **one phase is missing**
- **there is under-voltage on lines**
- **there is over-voltage on lines**

All electrical components carry their own individual **CE** and comply with the **European Directives**. The unit is housed in a **robust steel 19" rack** with powder coating and complies with CE according to the **Certification of conformity** that comes with it.

- Controls **up to 12 direct voltage hoists**
- **Automatic phase sequence check** and **align**
- **Automatic voltage check** and **hoist protection**
- Hoist types: **BGV D8, BGV D8+**
- **Emergency STOP** circuit
- Power output for WMCseries via **PowerCon connector**
- **Camlock power** connector
- Outputs protected by **C20A** per output MCB

Not a fully functional device, **please add one of following control stations**

- **CMC remote -** simple cable remote
- **WMC remote** - wireless remote, linkable
- **RMC remote** - rack+digital cable remote, linkable

Compatible with:

- **CM lodestar**
- **Trabes**
- **Prolyft**
- **Verlinde/Stagemaker**
- **Chainmaster/Liftket/Tourring**

Weight & Dimensions:

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SRS Group s.r.o.
Pri majeri 4, 831 07 Bratislava, Slovakia
phone: +421 232 661 800, email: sales@srs-group.com, www.srs-group.com