Remote Control RC128

CONTROL

GENERAL INFORMATION

The RC128 of the GENESIS system allows complete control of all hoists. As a maintenance remote controller, the RC128 offers a light weight and compact solution to operate the GENESIS system anywhere in the venue.

The RC128 can be added to a GENESIS system or connected to a single hoist allowing the operator's movement at any given time while commands are given.

APPLICATIONS

Suited for a wide range of applications such as theatres, operas, academic venues such as auditoriums, concert halls, multipurpose venues, convention centers, arenas and more.

REGULATIONS

- DGUV V17/18
- EN 17206
- SIL3 approved and certified

FEATURES

- All GENESIS functions (see GENESIS system datasheet for all features)
- Languages: Dutch, English, German, Spanish
- Metric system
- Equipped with 5,7" inch LCD touch screen, 6 intelligent LCD push buttons

SYSTEM CAPACITY

- Up to 128 hoists
- Up to 16 LC8 control units or desks
- 2 fixed software limits per axis, 2 user-adjustable soft limits per axis

HOIST FUNCTIONS

- User management for predefined levels (master, administrator): up to 12 profiles
- Hoist identification numbered 1-999

GENERAL SHOW MANAGMENT

- Individual stage layout: manual select through touch screen, no external keyboard needed

CONNECTION - PORTS

- 1 GENESIS.Mainbus
- 1 GENESIS.Hoistbus

RC128 REMOTE CONTROL

The RC128 model is part of a wider range of ASM Control Desks. As ASM engineered each product to their fullest capacity, each model has their specific composition which cannot be altered. Special models and options can be offered on request.

ACCESSORIES

- Plugboxes
- Connection cables (system, power, network)

Remote Control RC128

CONTROL

TECHNICAL DATA

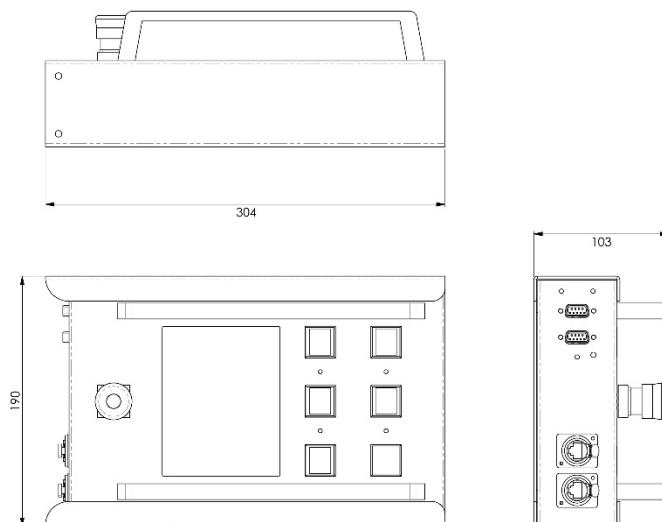| MODEL	REMOTE CONTROL RC128
Type	
SIL Level	SIL3
Rated voltage	24 V DC
Frequency	-
Power	15 W Typical
Protection Class	3
E-Stop Button	Yes
Screen	5,7" LCD Touchscreen
Type of Material	Metal
Colour	Black
Keyboard	6 intelligent LCD push buttons
Joystick	Optional
Input	1x GENESIS.Mainbus
Output	2x GENESIS.Hoistbus
Communication Protocol	CanCon
Connector Type	2x etherCON
Safety System	Dead man button
Dimension HxWxD	190 x 304 x 103 mm
Weight	2,2 kg
Mount	-
Environmental Operating Temperature	0-40°C
Control	2 independent channels
	Full GENESIS functions: scenes, groups, sequences (automatic or no automatic follow)
	2 sequences playback at the same time
	1 direct hoist port
Including	Documentation

OPTIONS

- Optional joystick available
- More options on request

Remote Control RC128

CONTROL

DIMENSIONS

MODEL	REMOTE CONTROL RC128
Height	190 mm
Width	304 mm
Depth	103 mm
Weight	2,2 kg