

ProLink manual



Configuration and Monitoring www.safeline-group.com

Manufactured in Tyresö, Sweden with quality and care

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12.2021 ProLink v.2.1.0 EN

General information

This unit was built with state-ofthe-art technology and to generally recognised safety related technical standards currently applicable. These installation instructions are to be followed by all people working with the unit, in both installation and maintenance.

It is extremely important that these installation instructions are made available at all times to the relevant technicians, engineers or servicing and maintenance personnel. The basis prerequisite for safe handling and trouble free operation of this system is a sound knowledge of the basic and special safety regulations concerning conveyor technology, and elevators in particular. The unit may only be used for its intended purpose. Note in particular that, no unauthorised changes or additions may be made inside the unit or individual components.

Exclusion of liability

The manufacturer is not liable with respect to the buyer of this product or to third parties for damage, loss, costs or work incurred as a result of accidents, misuse of the product, incorrect installation or illegal changes, repairs or additions. Claims under warranty are likewise excluded in such cases. The technical data is the latest available. The manufacturer accepts no liability arising from printing errors, mistakes or changes.

Declaration of conformity

Download "The declaration of conformity" at our website: www.safeline-group.com

Safety Precautions!

- Only trained professionals, who are authorised to work on the equipment, should install and configure this product.

- This quality product is dedicated for the lift industry. It has been designed and manufactured to be used for its specified purpose only. If it is to be used for any other purpose, SafeLine must be contacted in advance.

 It should not be modified or altered in any way, and should only be installed and configured strictly following the procedures described in this manual.

- All applicable health and safety requirements and equipment standards should be considered and strictly adhered to when installing and configuring this product.

- After installation and configuration this product and the operation of the equipment should be fully tested to ensure correct operation before the equipment is returned to normal use.

Electrical and electronic products may contain materials, parts and units that can be dangerous for the environment and human health. Please inform yourself about the local rules and disposal collection system for electrical and electronic products. The correct disposal of your old product will help to prevent negative consequences for the environment and human health.

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Remote configuration

Required software

- Download the latest SafeLine Pro
- V.2.0 or later ProLink and target-unit firmware.

Required hardware

- Windows based computer
- SafeLine emergency telephone MX2 or SL3000

 Powered
 - Connected to PSTN-line
- Serial cable



Restrictions

- 1. Firmware updates are not possible with ProLink.
- 2. WAV-files can not be downloaded through ProLink.
- 3. DTMF-monitor will not work with ProLink.
- 4. Unit numbers can only be programmed with ProLink if the units are connected in a daisy-chain (series-connection))wiring.
- 5. We strongly recommend that the unit used as a ProLink has a PSTN-line for communication. We do not support connection with GSM-line.

Setup

- 1. Power the connected SafeLine telephone and verify that the telephone line indication is present.
- **2.** Connect the SafeLine to your computer with our programming cable.
- 3. Start up SafeLine Pro.
- 4. Go to the Settings tab.
- 5. Verify the correct serial port is set under the SL ProLink remote connection.

Select serial port	
Local Connection	
Kommunikationsport (COM1)	-
SL ProLink Remote Connection	
Kommunikationsport (COM1)	•

- 6. Go to the tab of the SafeLine you want connect to.
- 7. Select ProLink as connection type.
- 8. Click on "Connect". A pop-up screen will be shown.

Connect	<u> </u>
	Connect

- 9. Enter the telephone number of the unit you want to configure.
- If multiple units are daisy-chain or parallel connected, enter the unit number.
- 11. Enter password (default = "0000")
- **12.** You can switch the speaker off for keeping it silent in your working area.
- 13. Click on "Connect".

Remote configuration

- **14.** In the progress field you can follow the remote programming handlings of the connection. Errors will be displayed in this field.
 - Wrong password
 - Line busy
 - Connection failue (disturbance)
- 15. Start the configuration by clicking "Read". This will download the SafeLine's settings to SafeLine Pro. This operation will take about 20 seconds. You can follow the progress in the white bar.
- **16.** Make the configurations for the unit.
- 17. Press "Write" to finish the configuration.

When connected you can remotely test a SafeLine.

Clicking on "Test" in the main window. From here you can toggle the SafeLine's outputs and display its current status.

5imulate Alarm Alarm Type:	Not Selec	ted:		▼ Set	
Callback Phone No:				Abort	
Mic/Speaker	Ch	eck	۵		
unctions					
Emergency Input:			۲		
LMS Input 1:			6		
LMS Input 2:			6		
Line/GSM Net:					
Battery Status:	Test	Clear			
Mains Power:		disconcerned in the second	6		
Pictogram Yellow:	On	Off	6		
Pictogram Green:	On	Off	G		
Relay Output 1:	On	Off	6		
Relay Output 2:	On	Off	6		
Emergency Bell:	On	Off	6		
Emergency Light:	On	Off	6		
Active Alarm:	Cle	ear	6		
		1		Update Status	
OTMF Monitor					
Clear				<u>A</u>	



EU Declaration of Conformity

Product:	Communication devise for lift equipment
Type / model:	PROLINK
Article no:	*PROLINK
Manufacturer:	SafeLine Sweden AB
Year:	2017

We herewith declare under our sole responsibility as manufacturer that the products referred to above complies with the following EC Directives:

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Electro Magnetic Compatibility:	2014/30/EU
Low Voltage:	2014/35/EU
RoHS 2:	2011/65/EU

Standards applied

EN 12015:2014	EMC: Emission, Electromagnetic compatibility
EN 12016:2013	EMC/Lifts: Immunity, Electromagnetic compatibility
EN 62368-1:2014/AC:2015	LVD: Information Technology Equipment
EN 50581:2012	RoHS: Technical doc. for assessment of restriction of RoHS.

Tyresö, 2017-04-07

enn Lars Gustafsson,

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