

Paviro Message HotSwapper



BOSCH

en User manual

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1

Introduction

The PAVIRO Message HotSwapper allows editing the stored messages of a PAVIRO system. Using the IRIS-Net project file used for configuration of the system, this stand-alone tool allows to swap (replace) the business messages stored in the integrated message manager of the PVA-4CR12 Controller.

2 Installation

System requirements

Processor	Intel Pentium III 1 GHz or equivalent (better is recommended)
OS	Windows XP (Service Pack3), Vista, Windows 7 (32-Bit or 64-Bit) or Windows 8
RAM	1 GB (more is recommended)
Hard Disk	1 GB of free space
Video	1024x768, High Color (16 Bit)
Network	Ethernet port

Installation

Execute following steps to install the PAVIRO Message HotSwapper on your PC.

1. Execute the setup file of the Hot Swapper.
2. Follow the instructions on the screen.

3

Operation

How to replace a message

1. Make sure your PC is connected to the PAVIRO system via Ethernet.
2. Open the PAVIRO Message HotSwapper application.
3. Choose File > Open...
4. Select the IRIS-Net project file used for configuration of the PAVIRO system.
5. If the default password ("4444") to access the controller with external tools has been changed, enter the password.
6. All messages stored in the system are automatically listed in the main window of the HotSwapper.
7. To swap a message, select the entry in the messages list
8. Click the Replace button.
9. Select the new WAV file to be used for the selected message.

Notice!

WAV file format



Please note following file format restrictions for uploading messages:

File format = Wave,

Bit depth = 16 Bit PCM

Sample rate = 48 kHz

Channel count = 1 (mono)

Reference

The screenshot shows the 'Paviro Message HotSwapper' application window. The title bar says 'Paviro Message HotSwapper'. The menu bar includes 'File' and 'Help'. The main area displays a table of messages with columns: Device Name, Module, Level, Duration, and Description. The table contains four rows, all labeled 'PVACON_1' under Device Name, '1' under Module, '0' under Level, and '00:06' under Duration. The Description column lists 'Advertisement 1', 'Advertisement 2', 'Advertisement 3', and 'Advertisement 4'. To the right of the table is an 'Info:' panel showing 'PVACON_1' in a dropdown and 'Module 1' with '83 min free' in a text field. At the bottom left is a progress bar labeled 'Finished'. On the right side, there is a 'Controls:' section with 'Refresh' and 'Replace' buttons.

Device Name	Module	Level	Duration	Description
PVACON_1	1	0	00:06	Advertisement 1
PVACON_1	1	0	00:06	Advertisement 2
PVACON_1	1	0	01:01	Advertisement 3
PVACON_1	1	0	00:50	Advertisement 4

Element	Description
Device Name	The name of the Controller in the IRIS-Net project file.
Module	The number of the message manager, where the message is stored.
Level	The signal level (“volume”) of the message. Double-click on the level to increase or decrease the volume of the selected message.
Duration	The duration (in format minutes:seconds) of the message.
Description	The description of the message. Double-click on the description to edit the message description.
Info	The info section indicates the memory usage of the message manager installed in the Controller. If there is more than one Controller in the system, choose a Controller from the drop down menu.
Refresh	Click on Refresh to refresh the messages list.
Replace	Click on Replace to replace the WAV file of the message selected in the messages list.

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