



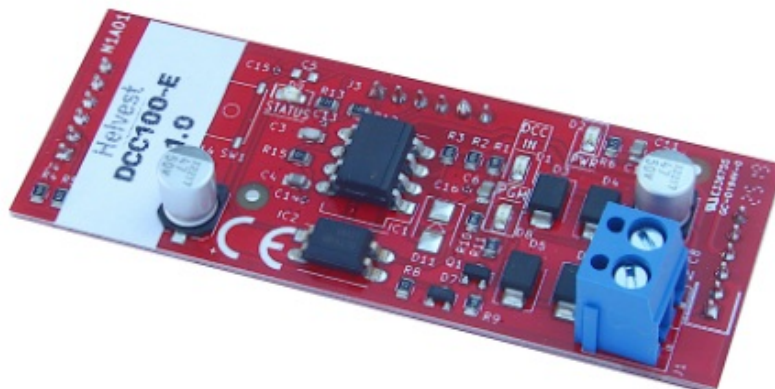
Helvest DCC100-E FleX System DCC-E Decoder User Guide

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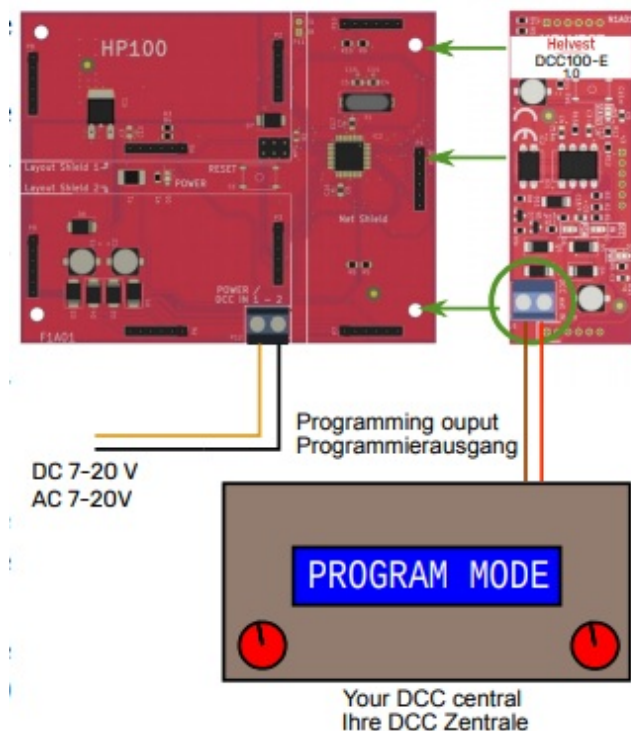
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1 – Connect the DCC100-E to the motherboard HP100. (be careful to properly align the connectors and not to force them)

- **Connect the programming port of your central to the terminal of the DCC100-E. Connect the HP100 to the power**



2 – Connect the programming port of your DCC control unit to the DCC100-E terminal block. Connect the HP100 to the power supply.

– Collegare l'uscita di programmazione della centrale al connettore del DCC100-E. Collegare the HP100 all'alimentazione.

– Program the CV with your central. To learn about the different CV settings, please see chapter 3 in the DCC100 To learn how to program,

please consult the manual of your DCC central. 3 – Programmieren Sie die CV mit Ihrer Zentrale. Um mehr über die verschiedenen CV-Einstellungen zu erfahren, lesen Sie bitte Kapitel 3 im

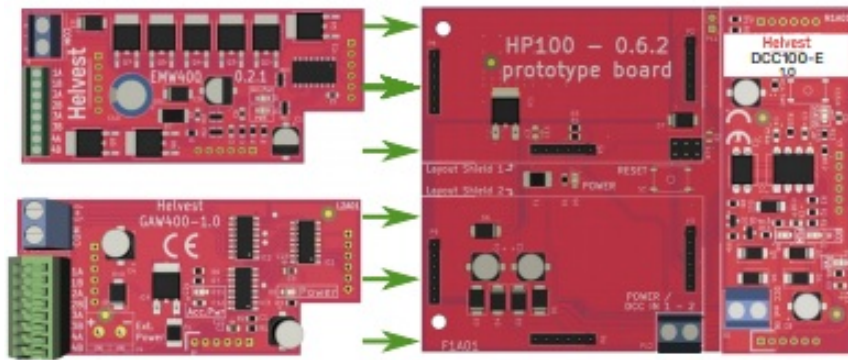
Handbuch DCC100. Um die Programmierung zu erlernen, lesen Sie bitte das Handbuch Ihrer Zentrale.

3 – Program the CVs with your control unit. To learn more about the different CV parameters, please see chapter 3 of the DCC100 manual.

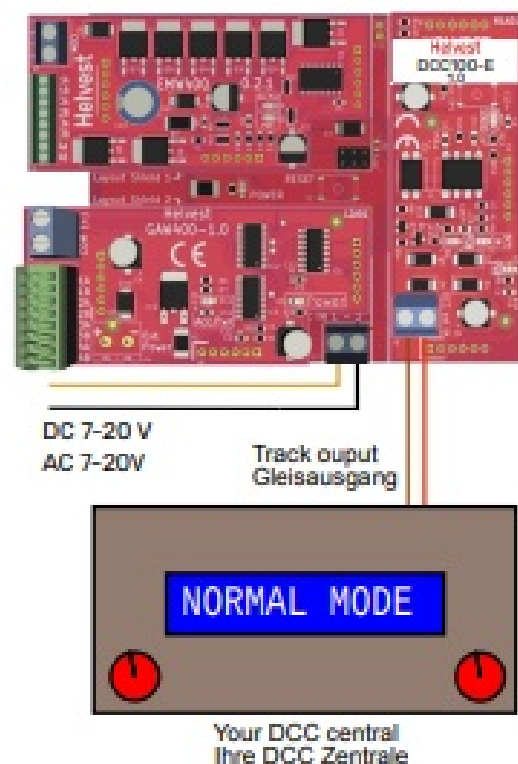
To find out how to program, please consult your control panel manual. – Program the CV with the central owner. Per il significato delle CV, consultare il capitolo 3 sul manuale della Per sapere come programmare,

consultare il manuale della propria centrale. – Remove power and connect one or the two “Layout” 4 – Stellen Sie die Stromversorgung ab und schließen Sie eine oder die beiden “Layout”- Platinen an. 4 – Turn off the power and connect one or both “Layout” cards. – Disconnettere l'alimentazione e connettere uno o due moduli “Layout” – Connect the wires from the switches, signals or the other devices you wish to use (please see the instruction of the

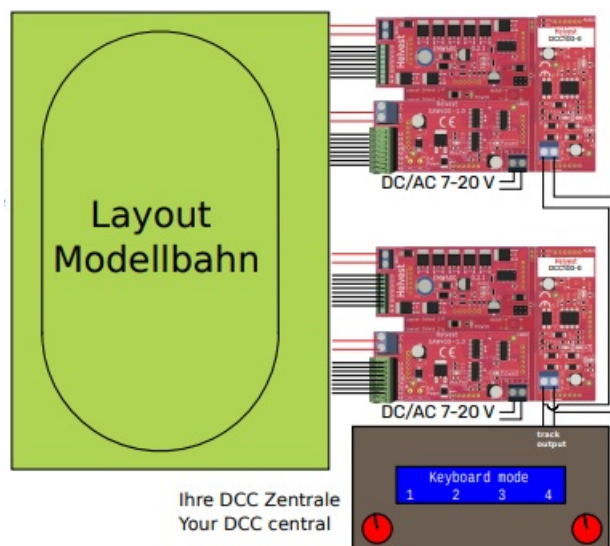
installed Layout modules



- 5 - Connect the cables of the points, signals or other devices you want to use. (Please note th
5 - Connectez les fils des aiguilles, des signs ou des autres appareils à piloter. (Veuillez cc
- Collegare i fili degli scambi, dei segnali o degli altri dispositivi da comandare (vedere le
- Connect the board to the power output of your DCC central (In some models it is the same usec
6 - Connect the board to the power output of your control panel (on some models it is the same



- your DCC control unit (in some models it is the same one used for programming, in others it is
7 - The decoder is ready, you can now command your accessories with your DCC central.
7 - Der Decoder ist bereit, Sie können nun Ihr Zubehör über Ihre DCC-Zentrale steuern.
7 - Le décodeur est prêt, vous pouvez maintenant commander vos accessoires avec votre centrale
7 - The decoder is ready. It is now possible to control the accessories from the DCC control ur



IMPORTANT NOTICES TO BE READ BEFORE USE – WICHTIGE HINWEISE, DIE VOR DER VERWENDUNG ZU LESEN SIND AVIS IMPORTANTS À LIRE AVANT UTILISATION – AVVERTENZE IMPORTANTI DA LEGGERE PRIMA DELL'USO

1 – CE conformity declaration – CE Konformitätserklärung – CE declaration of conformity – CE dichiarazione di conformità: We/ wir/ We/ Noi: Helvest Systems GmbH, Route des Pervenches, 1, CH-1700 Friborg (Switzerland) hereby declare that the products/ erklären hiermit

dass die Produkte/ hereby declare that the products/ Con la presente dichiariamo che i prodotti: DCC100, ES400, GAW400, HP100, UPW400 are in compliance with the standards/ entsprechen den Normen/ are in compliance with the standards / sono conformi agli standard

EN55032:2015, EN55024:2010+A1:2015. and therefore comply with the Directive / und damit entsprechen sie der Richtlinie/

2 – WEEE

Used electrical and electronic equipment (WEEE) should not be mixed with general household waste. The design of the products makes them repairable or upgradeable in most cases, therefore a faulty or unused product must be returned to the manufacturer in accordance with the conditions stated on the website. It is forbidden to dispose of it in any other way. Incorrect disposal of this product may result in adverse effects on human health and the environment. In accordance with national legislation, penalties may be applied for incorrect disposal.

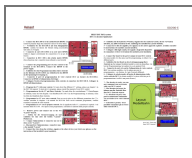
3 – SAFETY NOTICES – SICHERHEITSHINWEISE – AVIS DE SECURITÉ – INFORMAZIONI PER LA SICUREZZA

These products are not suitable for children under 14 years due to sharp edges and points required for operations. Small parts may be swallowed. Install the product out of the reach of children. Please keep the packaging.

Use this product only as described in the manual. Misuse or manipulation of the product can lead to health and fire hazard! Do not leave the product unattended.

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