

SPS/IPC/Drives:

New control panel for automation solutions

Limburg, November 2014

MOBA Mobile Automation AG presents a new graphic display at SPS/IPC/Drives in Hall 7A, Booth 111 that is optimised for automating a wide range of mobile machines.

The MOBA GDC-800 control panel is suitable for integration in a wide range of automation systems for the display and operation of various functions on mobile machines. The user interface of the graphic display can be programmed with CoDeSys according to the machine and application, making it ideal for the implementation of individual solutions.

Flexible design

Up to 15 buttons can be assigned various functions. With the variable front-foil design, individual buttons and foil layouts can be personalised exactly according to the requirements of the customer - even for very small quantities.

It is possible to use an acoustic signalling device as an alarm and LEDs as additional visual indicators upon reaching or exceeding a defined target or limit value. If necessary, the control panel can be equipped with an emergency-stop button and a USB interface. Optionally, an encoder can be installed on the side to facilitate the quick and easy selection of the appropriate menu items. Up to four cameras can also be connected.

All info at a glance

On the seven-inch colour display, the user is provided with all information at a glance. The display is very easy to read, thanks to the brightness setting even in the dark and in sunlight.

The clearly structured menu enables users get up to speed quickly and intuitively. The device can be operated via the keyboard and can also easily be used with gloves.

Press information

The new MOBA graphic display complies with protection class IP 65 and is ideal for use under harsh conditions. The GDC-800 operates reliably and accurately in a temperature range from -30 to +70 degrees Celsius, i.e., even under extreme climatic conditions. The special sealing technology protects the electronics in the device against the penetration of dust, moisture and vibrations.



MOBA GDC-800 control panel

Photo: MOBA

Further information and downloads of press texts and images available at www.moba-platform.com and www.moba.de.

If you have any questions, please contact:

MOBA Mobile Automation AG
Sabine Werle
Marketing Communications

Kapellenstraße 15
65555 Limburg
Germany

Phone: +49 6431 9577-287
Fax: +49 6431 9577-177
E-mail: swerle@moba.de
www.moba.de