



REGIN E3-DSP External Display Unit Instructions

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E3-DSP External Display Unit

i Read this instruction before installation and wiring of the product

10563G Aug 21

External display unit for third generation controllers

Display for operation of a third generation Corrigo or EXOcompact.

The connection cable is ordered separately and is available in two versions, EDSP-K3 (3 m) or EDSP-K10 (10 m). If a cable is instead supplied by the user, its maximum length is 100 m. The display cable is connected to the Corrido or EXO compact unit using a 4P4C modular contact (see the figure below).

Technical data

Protection class	IP30
Power supply	Internal via communication cable from EXO compact or Corrido
Display	Backlit, LCD, 4 rows with 20 characters
Character height	4.75 mm
Dimensions (WxHxD)	115 x 95 x 25 mm
Working temperature	5...40°C
Storage temperature	-40...+50°C
Ambient humidity	5...95 % RH

Installation

E3-DSP can be mounted on a wall or a device box (cc 60 mm). It can also be mounted on a cabinet front using the supplied magnetic tape.



When using this mounting, the cable should be led through the alternate outlet at the bottom of the wiring compartment (see the figure below).

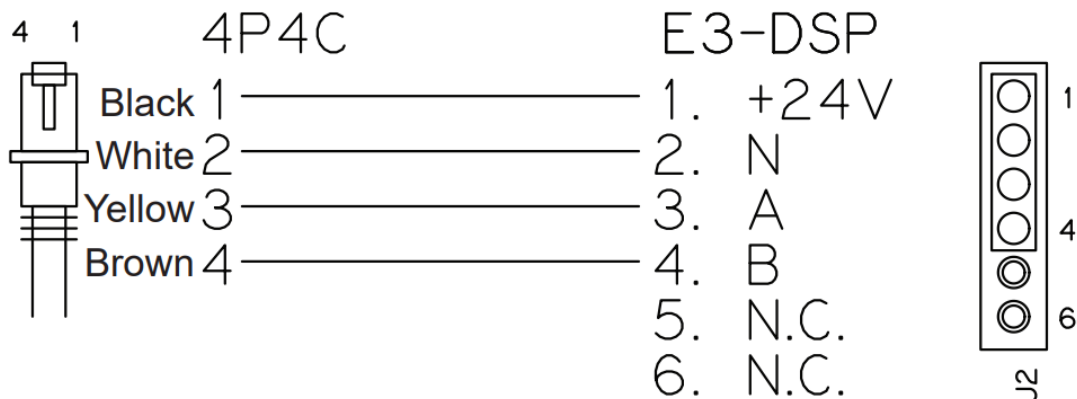
Prize the lid off and move the cable. Rotate the lid 180°, blocking the side outlet. Then mount the lid back on.



Wiring

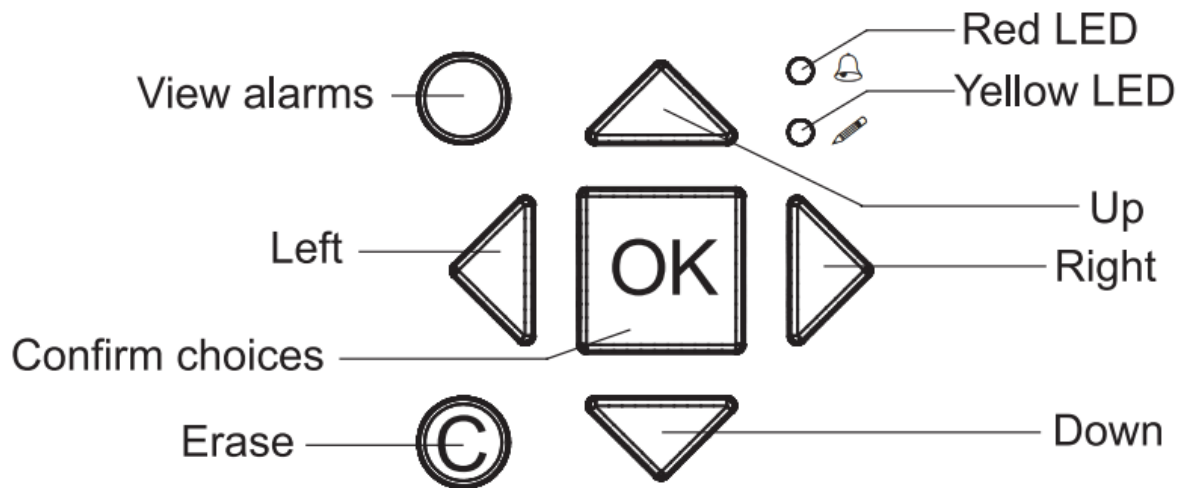
Wire the unit in accordance with the wiring diagram below.

PIN OUT:



Menu system

The display menu system is handled via seven buttons:



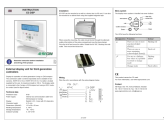
The LEDs have the following functions:

Designation	Function	Colour
	There are one or more unacknowledged alarm(s)	Flashing red
	There are one or more remaining, acknowledged alarm(s)	Fixed red
	You are in a dialogue box where it is possible to switch to change mode	Flashing yellow
	Change mode	Fixed yellow

 This product carries the CE mark.
For more information, see www.regincontrols.com.

Contact
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Documents / Resources

	REGIN E3-DSP External Display Unit [pdf] Instructions E3-DSP External Display Unit, E3-DSP, External Display Unit, Display Unit, Unit
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References

-  [Country Selection — ITK](#)