

Product code:	DG3 XX X X
Product:	Deric G3 sign controller
Weight:	0.5kg
Screen:	71mm x 19mm OLED
Display:	256x64, 1 to 3 lines of text.
Data transfer port:	USB host for mass storage devices
Mounting:	Dashboard / Panel using DIN clamps or screw fixing

Standard features include:

- USB loading of destination lists.
- High resolution, full graphic OLED display.
- Sign mimic capability.
- Auto screen dimming to reduce driver glare.
- 4 buttons for ease of navigation.
- Backlit buttons for ease of use in reduced lighting conditions.
- 8MB memory.
- Extruded metal casing.
- RS485 sign comms.
- 2 Digital inputs.
- Piezo sounder.



Case dimensions: W105mm x H48mm x D121mm
 Cut out: W92mm x H45mm
 Panel Depth Rqd: 140mm minimum

Ordering Codes

DG3	XX - Build type	X - Secondary Comms	X - Other options
	01 - Base build with standard features above. 02 - Base build plus Real Time Clock, Secondary USB, Power over USB & Isolated Digital Input. 03 - As above plus Ethernet interface. 04 - As above plus Terminal mode functionality (for use with Hanover Displays HTC).	00 - None 02 - RS232 03 - RS485 04 - Isolated RS485 05 - IBIS Slave	00 - None

Note: Options above shown greyed out are not currently supported. Please contact Hanover displays for availability before ordering.

Accessories

CX330K - DERIC+ to G3 connector conversion cable. To connect the DERIC+ G3 to an existing DERIC+ installation.

TECHNICAL INFORMATION	
Operating voltage	9 – 36 volts DC
Normal operating power consumption	0.15 Amps @ 24v DC (3.6 watts approx)
Temperature range	-20C to + 60C