



## GYHC

**Product code:** GYHC

**Manufacturer:** Santest

GYHC controller outputs 0-10V or 4-20mA for position and  $\pm 10$ V (or 4-20mA) for velocity. This controller provides high accuracy.

|                            |                                                         |
|----------------------------|---------------------------------------------------------|
| <b>Power Supply</b>        | +24 ( $\pm 5$ )VDC (150mA) o +15 ( $\pm 5$ )VDC (250mA) |
| <b>Sampling frequency</b>  | Std 1kHz                                                |
| <b>Resolution</b>          | 16 bit (1/65536)                                        |
| <b>Temp. drift</b>         | $\leq \pm 10$ ppmFS/ $^{\circ}$ C                       |
| <b>Working temperature</b> | -20 $^{\circ}$ C - +85 $^{\circ}$ C                     |