

3. Technical specification

| Interface characteristics | |
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| Output quantity | Two |
| Signal voltage | -5V~+5V |
| Load | >5kΩ(short circuit protection) |
| Power supply | By GC-bus |
| Resolution | 16 bit |
| Conversion time | ~4 ms |
| Measurement error | <±0.1% (full range) |
| ESD rating | 7 kV |
| Electrical isolation | 1500 Vrms |
| GC-bus current consumes | 150mA |
| Bit width output in the process image | 2 x2 bytes |
| Configuration | No address setting, configured through bus couplers or controllers. |
| Pluggable wiring | Suitable for all GSCAN-PLC-400 series, GSCAN-8000 series bus terminal modules. |
| Environment test | |
| Working temperature | -40°C~+85°C |
| Working humidity | 95%RH, 95% RH, no condensation |
| EMC test | EN 55024:2011-09 EN 55022:2011-12 |
| Anti-vibration /anti-impact performance | EN 60068-2-6/EN 60068-2-27/29 |
| Anti-electromagnetic interference / anti-electromagnetic radiation performance | EN 61000-6-2 /EN 61000-6-4 |
| Protection level | IP 20 |
| Basic information | |
| External dimensions | 100mm *69mm *12mm |
| Weight | 50g |