

6 Output Expansion Card

The 6 Output Expansion Card provides an additional 6 dry contact relays, all with N/O and N/C terminals available. Up to 3 of these expansion cards can be installed on an S1000 Controller, expanding its output capacity to 20 relay outputs and 3 O/C outputs.



FEATURES

- 6 relay outputs
- N/O and N/C contacts
- Auxiliary power supply output
- Automatically detected by the S1000
- Selectable voltage switching per relay

TECHNICAL SPECIFICATIONS

Physical	
Dimensions	80mm x 56mm (3.1" x 2.2")
Weight	50g (0.04oz)
Environmental	
Operating temperature	-10°C (14°F) to 70°C (158°F) UL 294: -10°C (14°F) to 49°C (120.2°F)
Operating humidity	5% (0°C or 32°F) to 95% (40°C or 104°F)
Electrical	
Power consumption	80mA at 12VDC all relays activated UL 294: 540mA at 12VDC input with full load
Auxiliary power	0.5A at 10VDC to 16VDC Note: Auxiliary output supply is not independently monitored.
Outputs	6 relay NO/NC 1A at 24VDC

COMPLIANCE AND ACCREDITATION

RoHS, RCM, FCC, CE, EN 50131

ORDERING INFORMATION

PART NO.	TYPE CODE	DESCRIPTION
320 200 101	SE1-6OUT-PCB	6 Output Expansion Card