

Specifications for the Micro Switch

This appendix provides system, cabling, port specifications, and regulatory agency approvals for the switch. Table B-1 outlines the system specifications for the switch, and Table B-2 lists agency approvals.

Table B-1 System Specifications

Description	Specification
Environmental Ranges	
Nonoperating temperature	-13 to 158°F (-25 to 70°C)
Nonoperating humidity	0 to 90%, noncondensing
Nonoperating altitude	up to 30,000 ft (9146 m)
Operating temperature	32 to 113°F (0 to 40°C)
Operating humidity	0 to 85%, noncondensing
Operating altitude	up to 9840 ft (3000 m)
Power Requirements	
AC input voltage	100 to 127 VAC, 200 to 240 VAC
Power consumption	20W
Physical Dimensions	
Dimensions (H x W x D)	3.1 x 11.2 x 8.7 in. (7.9 x 28.5 x 22.1 cm) Height includes stacking curves at top of switch.
Weight	2.7 lb (1.2 kg)

Table B-2 Agency Approvals

Safety	EMI
AS/NZS 3260, TS001	FCC Part 15 Class B
UL 1950/CSA 22.2 No. 950	EN 55022B Class B (CISPR 22 Class B)
IEC 950/EN 60950	VCCI Class B
	AS/NRZ 3548 Class B