

2.1.6 Power/Access Card Specifications

Table 3: Environmental Specifications

Parameter	Specification
Operating Temperature	-20°C to 50°C (-4°F to 122°F)
Storage Temperature	-40°C to 85°C (-40°F to 185°F)
Humidity (non-condensing)	20% to 80%
Altitude	-61 m to 3048 m (-200 ft to 10,000 ft)

Table 4: Electrical Specifications

Parameter	Specification
Shelf Voltage Input	129Vdc (105 Vdc to 150 Vdc)
Maximum Output Power	15W up to 50°C (104°F)
Maximum Input Current	0.15A at 15W output
Load Regulation	better than 1.5%
Line Regulation	better than 0.2%
Inrush Current	40A peak for 20usec
Switching Noise	less than 150mVpp
Power Dissipation	25% of power to load
Shelf Maximum Current	1A
Alarm Contact Rating	62.5VA, 125Vac, 2A

NOTE

Unit must not be operated above 50°C (122°F).