



Technical Specifications

This section provides device, port, cabling specifications, and power adapters for the Cisco IC3000.

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WARNING: Ultimate disposal of this product should be handled according to all national laws and regulations.
Statement 1040

Table 1: Specifications

Description	Technical Specification
Dimensions (H x W x D)	(height x width x depth x) are 5.13 x 4.42 x 6.31 in. (13 cm x 11.2 x 16 cm).
Weight	4.75 lbs
Operating Temperature	-40C to 60C (0 LFM)-40C to 70C (40 LFM)-34C to 75C (200 LFM) -500 to 5,000 feet. Derate max operating temperature 1.5°C per 1000 feet. 10,000 ft maximum. Note: This product has been safety certified up to 60C maximum ambient.
Humidity	0 to 95% RH, non condensing
Ingress Protection Rating	IP30
Standard Safety Certifications	UL 60950-1, 2nd edition; CAN/CSA C22.2 No. 60950-1, 2nd edition, EN 60950-1, 2nd edition; CB to IEC 60950-1, 2nd edition with all group differences and national deviations.
Transportation/Storage Conditions	15K ft. altitude; -65C to 85C temperature

Description	Technical Specification
EMC Standards	<ul style="list-style-type: none"> • FCC 47 CFR Part 15 Subpart B • EN55022/ CISPR 22 • EN55032/ CISPR 32 • EN55024/ CISPR 24 • EN61000-6-1 • EN61000-6-4 • EN50121-4, EN 50121-3-2 • EN61131-2 • IEC61850-3, IEEE1613
Shock/Vibration	<ul style="list-style-type: none"> • IEC60068-2-6 and IEC60068-2-27 • MIL-STD-810, Method 514.4 • Marine EN60945 • Industrial EN61131-2/IEC61131-2 • Railway EN50155 • Smart Grid EN61850-3 • IEEE 1613
DC input voltage	<ul style="list-style-type: none"> • Maximum operating range: 9.6 to 60 VDC • Rated: +/- 12 to 48 VDC • The DC-input power supply is an SELV circuit, and it can only be connected to another SELV circuit.
Maximum DC input current	<ul style="list-style-type: none"> • 0.5A @ 48VDC • 1.0A @ 24VDC • 2.0A @ 12VDC
Power consumption	24 Watts