

# Specifications — VC 50

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## Control — peripheral equipment

Control port..... (1) 3.5 mm direct insertion captive screw connector, 3 pole

Pin configuration..... 1 = +10 VDC, 2 = volume (variable voltage), 3 = GND

Volume control voltage range ..... 0 V (mute) to 10 V (maximum volume)

## General

Power ..... Not powered

Temperature/humidity ..... Storage: -40 to +158 °F (-40 to +70 °C) / 10% to 90%, noncondensing  
Operating: +32 to +122 °F (0 to +50 °C) / 10% to 90%, noncondensing

Cooling ..... Convection, no vents

Mounting

Furniture or wall mount... Yes, in a one gang opening

Enclosure type ..... High-impact plastic

Enclosure dimensions

Faceplate..... 4.5" H x 2.75" W x 0.13" D  
(11.4 cm H x 7.0 cm W x 0.3 cm D) (1 gang)

Device/circuit board..... 1.3" H x 1.4" W x 1" D  
(3.3 cm H x 3.5 cm W x 2.5 cm D)  
(Depth excludes knob.)

Product weight ..... 0.5 lb (0.3 kg)

Shipping weight ..... 1 lb (1 kg)

Vibration ..... ISTA 1A in carton (International Safe Transit Association)

Regulatory compliance

Safety ..... CE, c-UL, UL

EMI/EMC ..... CE, C-tick, FCC Class A, ICES, VCCI

Warranty ..... 3 years parts and labor

**NOTE** All nominal levels are at ±10%.

**NOTE** Specifications are subject to change without notice.

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