

# Specifications

## EBDB

### eBUS control interface

eBUS control ports .....	(10) 3.5 mm captive screw connectors, 4 pole
eBUS pin configuration .....	+V = +12 VDC; +S = + signal; -S = - signal; G = ground
Recommended cable type.....	Extron STP20-2/1000 or STP20-2P/1000 cable
Maximum system cable length.....	1000 feet (305 meters) sum total for the eBUS system, regardless of topology. Power injection may be required depending on system cabling topology and primary power supply wattage. See the <i>eBUS Technology Reference Guide</i> for details.

### General

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	
Rack mount.....	Yes, with optional 1U rack shelf, with the included ZipClip™ 200 mounting clip or by securing to rack rails with tie wraps
Furniture mount.....	Yes, with the included ZipClip 200 mounting clip
Pole mount.....	Yes, using tie wraps
Enclosure type .....	High impact, high temperature plastic
Enclosure dimensions .....	1.7" H x 4.3" W x 4.5" D (1U high, quarter rack wide) (4.2 cm H x 10.9 cm W x 11.4 cm D)
Product weight .....	0.8 lb (0.4 kg)
Shipping weight .....	3 lbs (2 kg)
Vibration .....	ISTA 1A in carton (International Safe Transit Association)
Regulatory compliance	
Environmental.....	Complies with the appropriate requirements of RoHS, WEEE
Warranty .....	3 years parts and labor

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

**NOTE:** Shipping weights and dimensions are available at [www.extron.com](http://www.extron.com).

3768-100516-D4