

Datasheet DConBT

NEW-HANK
QUALITY AV PRODUCTS

 Dante®



The DCon series features three advanced products, all designed to fit standard European in-wall junction boxes with a depth of 50mm and compatible with widely used EU cover frames, making them perfect for seamless integration into commercial, educational, and entertainment AV environments.

This 2x2 Bluetooth converter brings wireless audio flexibility to any Dante installation. DConBT offers a host of control features, including call pickup, reject, music player control, and customizable pairing button behavior. Additionally, users can define the Bluetooth radio name to personalize their wireless audio experience. Like its counterparts, DConBT is API-enabled for easy integration with third-party applications.





Technical specifications DConBT

Electrical

Bluetooth	5.3
Frequency response	20Hz - 20kHz
Sample rate	48kHz
Bit depth	24
Power supply	Power over Ethernet IEEE 802.3af, Class 0.
Power consumption	2 Watt
Operating temperature	-10 - +40°C
Operating humidity	5 - 95%
Connections	1x RJ45
Dante	Ultimo UXT Dante / AES67

Mechanical

Controls and indicators	UDP API; Push button; Red LED; Blue LED
Weight	0,25kg; 0.54lbs - 0,16kg; 0.35lbs without frame
Dimensions	Frame: 90x90mm.; Fixing plate 71x71 mm; In-wall part: 46x46x46mm; Total depth: 54mm.
Mounting	Junction box screws spaced 60mm. or 60x60mm. grid. Front panel: 2x M3 screw

Packaging

Master carton	6pcs.
Dimensions	157x128x73mm; Master carton: 165x390x155mm.
Weight	0,4kg; 0.9lbs; Master Carton: 2,5kg; 5,5lbs

General

Compliance	CE; RoHS; DIN 49 075
Warranty	2 years limited warranty
EAN Code	8718868408907

For latest product information, visit our website:

www.newhank.com