

HDBaseT™ Input Module

CORIO®max module



Overview

An HDBaseT (dual) input module for CORIOmaster, CORIOmaster mini, CORIOmatrix, and CORIOmatrix mini that allows for the input of uncompressed, high resolution Video and Audio into CORIOmax products from stand-alone transmitters located up to 100m away. Using HDBaseT 5-Play™ technology, the HDBaseT input Module also allows for Ethernet to be accessible from distant transmitters. This module is HDCP compliant and can be used with transmitters that support HDBaseT, HDBaseT-Lite and HDBaseT-Extended mode (tested to 100m only).



The Magenta HD-One DX, DX500, LX and LX500 are compatible Transmitters with the Input module

Specifications

Data Connection

Ethernet 10/100Mbps via RJ45 Connector

Input

HDBaseT Via 2 x RJ45 Connectors, Full HD Video capability
HDCP Compliant

Warranty

Limited Warranty 5 Years Parts and Labor

Regulatory Compliance

Main Unit FCC, CE, RoHS, UL

Mechanical

Size (H x W x D) 21 x 96 x 170mm (0.9" x 3.9" x 6.8")
Weight (Net) 160g (5oz)

Environmental

Operating Temperature 0° to +40° C (+32° to +104° F)
Operating Humidity 10% to 85% Non-Condensing
Storage Temperature -10° to +70° C (+14° to 158° F)
Storage Humidity 10% to 85% Non-Condensing
MTBF Approximately 35,000 hours

Product Item Number

CM-HDBT-2IN-1ETH CORIOmaster & mini HDBaseT Input module

CM-HDBT-X-2IN-1ETH CORIOmatrix & mini HDBaseT Input module

Associated Products

C3-540-1001 CORIOmaster 4RU chassis
C3-510-1001 CORIOmaster mini 1RU chassis
C3-340-1001 CORIOmatrix 4RU chassis
C3-310-1001 CORIOmatrix mini 1 RU chassis
2211093-02 HD-One DX - HDBaseT Transmitter
2211121-01 HD-One DX500 – 152m (500 ft) HDBaseT Transmitter (Tested with CORIOmax input module to 100m)
1T-CT-653-USWP HDBaseT Wall plate transmitter, uses HDBaseT 5Play™
1T-CT-653 HDBaseT transmitter uses, HDBaseT 5Play™

Specifications subject to change without notification

