

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 1RU 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

