



BeeBlade [4K]



GAME CHANGING SDM FORM FACTOR

BeeSync lets you connect multiple BeeBlade_[4K]'s on your network for perfectly synchronised playback on all your displays. BeeBlade_[4K] changes how you deliver media.

Simply install the Hive BeeBlade_[4K] into an SDM equipped projector or display and deliver smooth 4K playback direct to the screen. No need for expensive video distribution from a server room.



AV DONE DIFFERENTLY



SPECIFICATIONS

Max media resolution	4320p @60Hz (8K)	Operating temperature	-20 to 35C°
Output	HDMI 2.0	Cooling	Internal Fans (~45dB)
Output resolution	2160p 60	Storage options	500GB, 1TB, 2TB, 4TB
Max HEVC bit rate	800 Mbit @ 4320p60	Codecs	H.265/HEVC, H.264, Avolites AIM Notch LC,
Layers	2x 2160p 60 (4K)	Control	Comprehensive UPD command set, ArtNet
Connections	SDM USB 3.0 USB C Gigabit Ethernet HDMI 2.0	Synchronisation	BeeSync (HDMI genlock equivalent) SMPTE MTC (USB), ArtNet timecode
Power	12V DC [5A] or via SDM	Software	HIVE Web Server UBUNTU 20.04
Dimensions	W 175mm x D 100mm x H 24.5mm	Render Engine	HIVE Render Engine
Weight	250g	Processing	Intel Core i5-1135G7 Intel Iris XE 16GB DDR4 3200
Rear mounting holes	N/A	Accessories	Optional Enclosure for Non SDM Compliant Displays

SOFTWARE

Hive's browser based software is powerful and easy to use and can be controlled from desktop or mobile devices. Create advanced playlists with follow-on commands and even synchronise multiple players to form extensive installations.

Product codes: BeeBlade-500GB, BeeBlade-1TB, BeeBlade-2TB, BeeBlade-4TB.

Video Storage Requirements (aprox)	250GB	500GB	1TB	2TB	4TB
ULTRA HD (2160p60) VIDEO - H.265 HEVC [240Mb/s] (in Mins)	125	250	500	1000	2000
ULTRA HD (2160p60) VIDEO - H.264 [240Mb/s] (in Mins)	125	250	500	1000	2000
ULTRA HD (2160p60) VIDEO - AVOLITES AIM (in Mins)	12	24	48	96	192



PRODUCT DIMENSIONS

