

# iBridge Bay Kit BGK2

## Product Brief



The iBridge Bay is a complete solution for integrating iTunes media from a Mac desktop or MacBook with an RNET® multiroom system. Designed to work with a Mac mini, the iBridge Bay creates a cost-effective media server that provides access to your music, playlists and podcasts in any zone, or to view movies, photos and DVDs in any zone equipped with a video display.

The iBridge Bay shares the same form factor as an Apple Mac mini. When combined, the two devices become a cost-effective iTunes media server for an RNET multiroom system. From UNO-S2 keypads, users can access and navigate iTunes playlists. From UNO-TS2 Touchscreens, users can access playlists, or search media by artist, album, genre, or title. Using an SRC2 remote in an RNET zone equipped with a video

display, users can access the Apple Front Row interface and search through music, videos, photos or DVDs. While designed specifically for the Mac mini, the iBridge Bay will work with any Intel Core Duo processor based Mac computer.

The iBridge Bay measures 6.56" x 6.56" x 1.0" (W/D/H) and weighs 7.2 oz.

Features	Advantages	Benefits
Distributes all iTunes content (music, tv, video)	Enjoy more than just music from a media server	Access to all types of media
iTunes library functions as an RNET Smart Source	Displays media metadata on system touchscreens and keypads	Access all iTunes media through RNET interfaces
Recognizes media protected by Digital Rights Management	Buy media online for use on the media server	Maintain all digital media in one location

## Specifications

### BGK2 Kit Contents

- (1) BGB2 iBridge Bay
- (1) USB cable
- (1) Composite video cable
- (1) Stereo mini patch cable
- (2) RJ-45 patch cables
- (1) RAVD1 RNET A/V Decoder
- (1) Stereo RCA patch cable
- (1) 12 VDC 1 A power supply

### BGB2 iBridge Bay

#### OS Update Port Connector

4-pole jack for Programming Cable, Russound part #2500-521065

#### Switch

14-position source/function selector

#### RNET A/V Out connector

8-pole modular RJ-45 jack

#### Audio In connector

1/8" (3.5mm) stereo jack

#### Video In connector

Composite video RCA jack

#### USB port

USB type B

#### Power requirement

5 VDC 100 mA USB

#### Dimensions

6.56" W x 6.56" D x 1.0" H  
(16.7 cm x 16.7 cm x 2.5 cm)

#### Weight

7.2 oz (204 g)



### RAVD1 RNET A/V Decoder

#### RNET A/V connector

8-pole modular RJ-45 jack

#### Output connectors

- (1) composite video RCA jack
- (2) left and right audio RCA jacks

#### IR Input connector

1/8" (3.5 mm) sleeve jack

#### RNET Link connectors

- (2) 8-pole modular RJ-45 jacks

#### Power requirement

12 VDC 1 A (adapter included)

#### Dimensions

4.25" W x 1.82" H x 2.5" D  
(10.8 cm x 4.6 cm x 6.4 cm)

#### Weight

10.0 oz (284 g)



## Product Comparison\*

Make & Model	Elan VIA-DJ	Crestron AAS-1	iBridge Bay**	iBridge Bay x2 †
Capacity	80 GB	160 GB	80 GB	160 GB
Number of Streams	1	1	1	2
Video Outputs	1	1	1	2
<b>Supported Media</b>				
Music	Yes	Yes	Yes	Yes
Photos	No	No	Yes	Yes
Movies	No	No	Yes	Yes
TV shows via iTunes	No	No	Yes	Yes
PodCasts	No	No	Yes	Yes
<b>Supported Formats</b>				
iTunes DRM support	No	No	Yes	Yes
Audio Files	MP3, WMA, WAV	MP3, WMA, WAV	MP3, AAC, WAV	MP3, AAC, WAV
Image Files	N/A	N/A	JPEG, TIFF, PNG	JPEG, TIFF, PNG
Video Files	N/A	N/A	QT, MPG2, MPG4, H264	QT, MPG2, MPG4, H264
RNET Smart Source	No	No	Yes	Yes

\* Based on published product specifications

\*\* Purchase of one iBridge Bay and one Mac mini.

† Purchase of two iBridge Bays and two Mac minis.



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