Media Dock: DDL-P20B/DDL-P20W



009-517-00

Description

The Savant Desktop Media Dock provides an interface and control solution for the Apple iPod® personal media players and iPhone®. The docking cradle can be placed on any flat surface (counter, shelf, lectern) or other convenient location. Savant uses the latest Apple technology enabling high speed music library browsing and compatibility with the latest Apple products and features. In addition, the DDL-P20B and DDL-P20W support Power over Ethernet using the IEEE 802.3af standard

Within the Savant architecture, the Savant Media Dock — DDL-P20B (black) or DDL-P20W (white)—transforms the iPod or iPhone into a portable multi-room digital media server. These media docks combine the convenience of personal audio and video with the performance, distribution and control capabilities of Savant's multi-room A/V systems—delivering audio, and DVD quality video throughout the home or office.

With the Savant iPod and iPhone distribution interface, consumers can listen to iPod or iPhone music and watch videos from anywhere within their home or facility—with the superior sound and video quality that is the hallmark of every Savant A/V system—while providing two-way operation from Savant's entire line of diverse and unique user interfaces.

Simple Docking

Simply placing the iPod or iPhone into the docking cradle instantly connects it for sharing with speakers and video monitors throughout the home or office.

Ease of Navigation

Integrating the iPod or iPhone with a Savant SmartSystem enables full control and navigation using TrueControl apps running on iOS devices (iPad®, iPod touch® or iPhone), handheld remotes (SSR-1000) or the TrueCommand™ on-TV menu system. From any touch screen, the entire iPod or iPhone library can be searched by genre, artist, album and track, and even view album cover art.

Audio and Video Distribution

The Savant Desktop Media Dock allows stereo audio, composite video, and component video signals to be fed from the iPod or iPhone to a home theater, multi-room distribution system, or third party AVR.

Power over Ethernet (PoE)

For operating and charging the iPod or iPhone battery, the



Front View of DDL-P20B

Feature Summary

- Universal docking cradle and charger
- Enables full two-way control including metadata and "now playing"
- Connects to the iPod® or iPhone® using docking station
- Plays audio throughout the home or facility
- PoE network powered (IEEE 802.3af)
- Affords plug-and-play integration with SmartAudio systems
- · Docking station available in white or black
- Control an iPod from any Savant User Interface
- · Made for iPod / Made for iPhone
- Displays metadata and album cover art
- Configured and customized using RacePoint Blueprint™

Savant desktop media dock gets its power through the LAN wiring using 802.3af PoE technology. PoE eliminates the need for a separate wall-wart power supply or dedicated power wiring. A third party PoE Injector (optional) simply connects inline with the LAN cable, allowing for installation at any convenient location. For applications with multiple media docks or other PoE-powered devices, an optional third party PoE switch may be used for a streamlined networking solution with built-in PoE.

Integrated Charger

An iPod or iPhone connected to a Savant media dock is powered from the docking station—with no batteries or local external power adapter required.

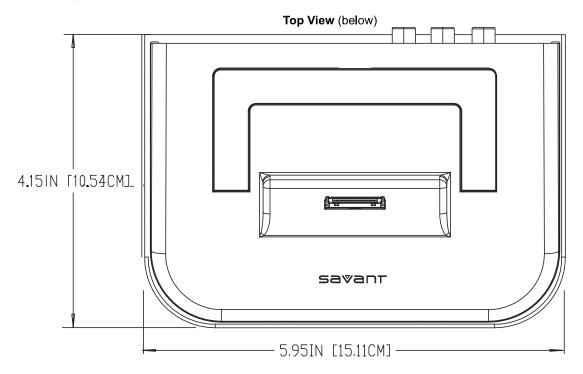


Rear View of DDL-P20B

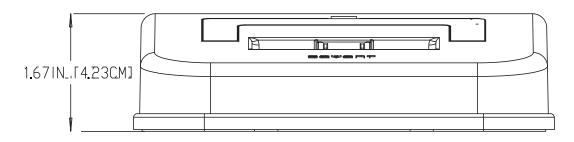


009-517-00 **Dimensions**

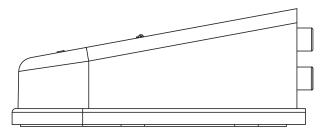
The next figures show the dimensions of the DDL-P20B/DDL-P20W.



Front View (below)



Side View (below)



Media Dock: DDL-P20B/DDL-P20W



Specifications

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Environmental				
Temperature	32° to 104° F (0° to 40° C)			
Humidity	10% to 90% RH (non-condensing)			
Dimensions and Weight				
Height	1.67 in/4.23 cm			
Width	5.95 in/15.11 cm			
Depth	4.15 in/10.54 cm			
Weight	1.0 lb (0.45 kg)			
Power				
Input Power	5V DC, 120-230V AC, 50/60 Hz Power over Ethernet (optional) using the PoE IEEE 802.3af standard			
Maximum Power Draw	8 Watts			
Compliance				
Safety and Emissions	FCC Part 15 CE Mark C-Tick			
RoHS	Compliant			
Rear Panel				
Video R, B, G	Output Port Type: RCA Component			
Audio L, R	Output Port Type: RCA (Stereo RCA)			
Video	Output to Media Dock Receiver — Port Type: RJ-45 Cable: Cat 5, use for video transmission Up to 100 meters			
Audio	Output to Media Dock Receiver — Port Type: RJ-45 Cable: Cat 5, use for audio transmission Up to 100 meters			
PoE/Ethernet	RJ-45 10/100 Base-T Power over Ethernet (optional) using the PoE IEEE 802.3af standard LEDs show Ethernet link status			
5V DC	Port Type: 4 mm x 1.35 mm 5V DC Barrel Power jack connector 120V AC, 50/60 Hz			

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Included Items

The items included with the DDL-P20B/DDL-P20W are outlined in the next table.

Description	Quantity
Wall Mount Universal Power Pack 5V DC 2.5 Amps (US, EU, UK, and SAA power clips)	1
Quick Reference Guide	1

Required System Components

The system components required for use with the DDL-P20B/DDL-P20W are outlined in the next table.

Description	Model Number
Host Controllers	HST-4001, HST-4002 or SVR-4100
Ethernet Network	Enterprise-grade network deployment
Stereo RCA Patch Cable	generic
Component Video Patch Cable	generic

Optional Accessories

An optional accessory available for use with the DDL-P20B/DDL-P20W is outlined in the next table.

Description	Model Number
Media Dock Receiver	MDR-2000

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