



Control 10

The Control 10 is the first of a new generation of Sooloos devices which provide the vivid touch interface to interact with your media library as well as high-quality digital audio outputs. It features a high-contrast 17-inch LCD display, resistive touch panel, and CD mechanism for importing music.

Integrated heatsinks in the Control 10's machined aluminum chassis eliminate fans – making it completely silent – so it's right at home in the most discriminating customer's listening environment. Like all Sooloos components, the Control 10 connects to the system using standard TCP/IP Ethernet, using either the supplied Neutrik EtherCon connectors or any CAT5/5e/6 cable with RJ-45 connectors.

Technical Specifications:

DIMENSIONS:

457 x 345 x 185mm / 18 x 13.6 x 7.3in (WHD)

WEIGHT: 10.75kg (23.6lb)

TILT: Adjusts from 0° (vertical) to 50° (tilted)

NETWORK CONNECTIONS:

1 Ethernet (RJ-45) or Neutrik EtherCon

POWER CONNECTIONS:

12V DC input, external AC adapter 110-230V

Removable IEC 3-prong power cable

AUDIO CONNECTIONS:

1 S/PDIF coaxial digital output, RCA type

Meridian SpeakerLink

CONTROL CONNECTIONS:

Meridian Comms

RS-232

LCD DISPLAY:

Screen Size: 17 inch diagonal (43cm)

Resolution: 1280 x 1024 pixels

Brightness: 350 cdm²

Viewing Angle: 150°

TOUCH PANEL:

Type: Analog resistive 5-wire

Activation Force: < 50g

Structure: Film/Glass

Lifetime Durability: 35 million touches

REAR VIEW:





Control:Bridge RM

The Control Bridge is a two-space rackmount device that provides all the features of the Control 10, but allows you to display the user interface on your Crestron panel, so you can enjoy the Sooloos experience anywhere you have a compatible device.* The rackmountable Control:Bridge works by providing a video feed of the user interface which is routed to your panel. In turn, touch information is captured and sent back to the Control:Bridge via IP or RS-232.

**Please contact us at support@meridian-public.com for a current list of compatible models.*

RM = DESIGNATES A COMPONENT WITH A RACK MOUNTABLE CHASSIS

RM Technical Specifications:

DIMENSIONS:

424 x 89 x 229mm / 16.7 x 3.5 x 9in (WHD)

WEIGHT: 5.8kg (12.8lb)

VIDEO CONNECTIONS:

VGA, DVI, and Component

CONTROL CONNECTIONS:

RS-232 Serial

NETWORK CONNECTIONS:

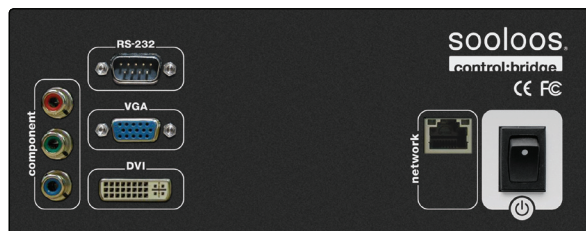
1 Ethernet (RJ-45) or Neutrik EtherCon

POWER CONNECTIONS:

115V/230V switchable,
Removable IEC 3-prong power cable

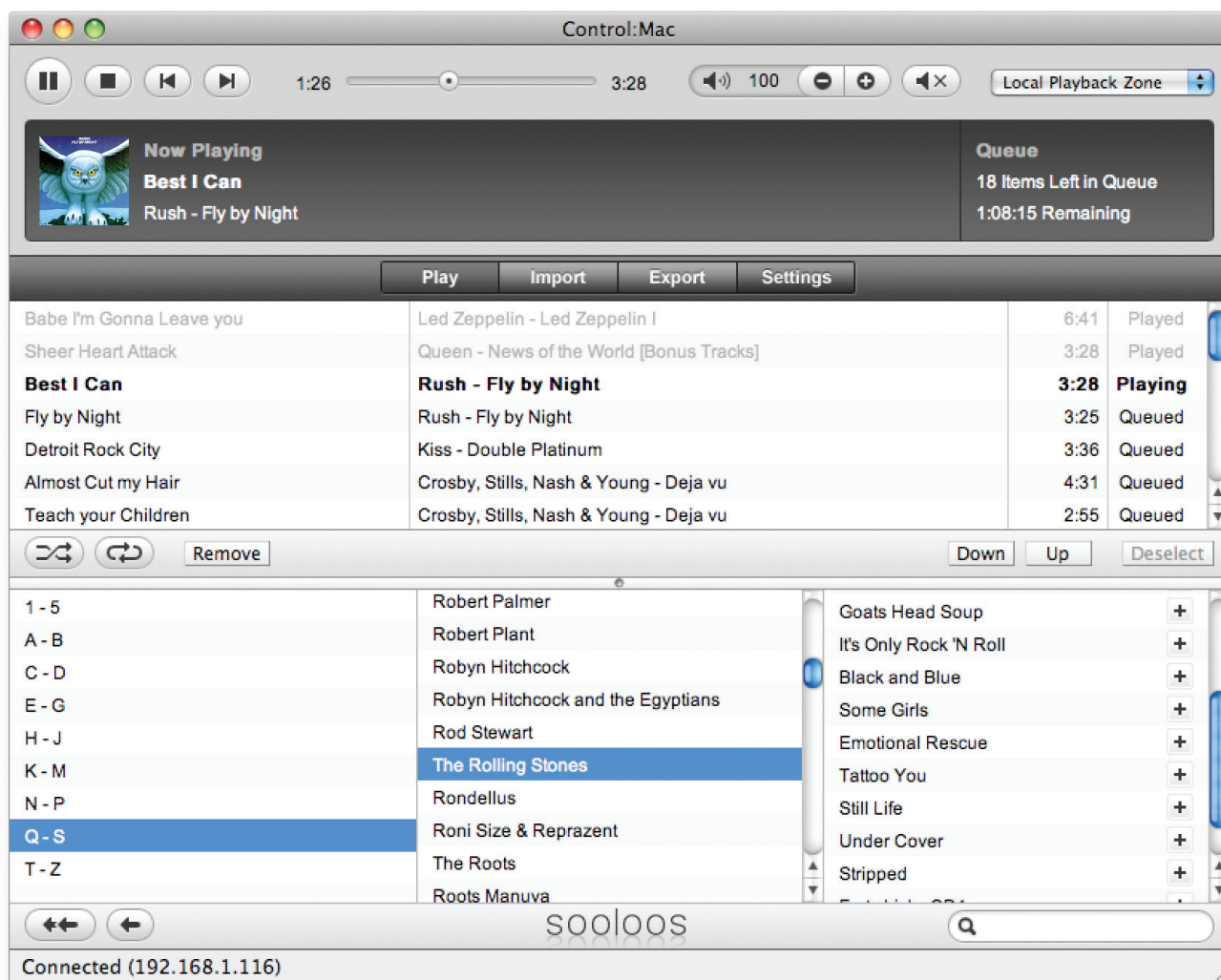
COOLING: Internal fan

DETAIL OF THE REAR CONNECTION PANEL:



COMPATIBLE WITH:





Control Mac / Control PC

Download Control Mac or Control PC for additional platform-specific functions like importing CDs and music files, making backups of your library, or exporting music to your computer. Both Mac and PC versions give you SooloosFS, (file server) which lets you browse the content stored on your Sooloos system as a shared network drive, and synchronize it seamlessly with iTunes or other computer applications. Control Mac (pictured above) and Control PC are free downloads available to all Sooloos users.



SYSTEM REQUIREMENTS - WINDOWS/PC:

Microsoft Windows XP (service pack 2) or later



SYSTEM REQUIREMENTS - MACINTOSH:

Mac OS X – 10.5.x (Leopard) or later



Control Web

Control Web allows any computer or mobile device capable of running a web browser to act as a control and playback device for your Sooloos system. It provides a simple way to browse music, build playlists, edit metadata, and stream content to any of your Sooloos zones or straight to your computer, whether you're at home or connecting over the Internet.

REQUIREMENTS:

Web-enabled computer or mobile device

AVAILABLE TO USERS AT NO CHARGE



Crestron Integration

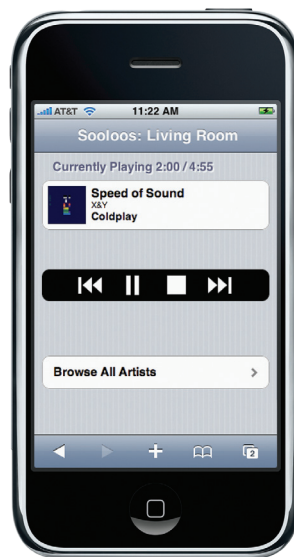
Sooloos provides a Crestron SIMPL+® module which speaks to the Sooloos system, enabling transport and playlist control and music browsing/selection capabilities. Along with the module, Sooloos provides various VT Pro-e® projects which have custom designed graphics for a variety of Crestron devices.

Sooloos Control series devices are also capable of hosting Crestron XPanel projects, allowing them to function as Crestron control points.

REQUIREMENTS:

Crestron 2-Series processor with ethernet capability

AVAILABLE TO USERS AT NO CHARGE



iPhone/iPod Touch Remote System Control

Now the world's most popular smart phone is a rich, full-featured remote for the world's most innovative media server. Built-in WiFi allows true two-way communication with the Sooloos system, providing a means to browse large collections simply. Like Control PC, the software resides on the Sooloos system itself, so it requires no installation and is easily updated.

REQUIREMENTS:

Any Apple iPhone or iPod Touch with 802.11b/g/n wireless access to the same network as your Sooloos system.

AVAILABLE TO USERS AT NO CHARGE



Source:One

The Source:One acts as the hub of a Sooloos system and provides its audio outputs. It features a single-ended stereo RCA-type analog output and a parallel S/PDIF digital output, for connection to your stereo or audio distribution system. In addition to having a high-quality internal DAC, the Source:One is completely fanless and has no moving parts, making it completely silent – a perfect fit in any high-end audio reproduction system.

Sooloos Source Series components include an integrated four-port Ethernet switch for convenient connection to other Sooloos devices and to the Internet. Ethernet connections can be made using Neutrik EtherCon connectors (supplied with all Sooloos components) or standard CAT5/5e/6 cable with RJ-45 connectors.

Because of its distributed design, a Sooloos system can support multiple Source components. expanding your system couldn't be simpler; just add Source Series components to your network for more zones.

Technical Specifications:

DIMENSIONS:

430 x 70 x 364mm / 17 x 2.75 x 14.6in (WHD)
Dimensions include non-removable feet

WEIGHT: 5.8kg (12.8lb)

AUDIO CONNECTIONS:

Analog: 1 unbalanced stereo pair, RCA type
Digital: 1 S/PDIF coaxial digital output, RCA type

NETWORK CONNECTIONS:

4 network connections, RJ-45 or Neutrik EtherCon

POWER CONNECTIONS:

12V DC input, external AC adapter 110-230V
Removable IEC 3-prong power cable

ADDITIONAL VIEWS:





Source:Five

The Source:Five acts as the hub of a Sooloos system and provides its audio outputs. It features five single-ended stereo RCA-type analog outputs and a single S/PDIF digital output, for connection to your stereo or audio distribution system. In addition to having a high-quality internal DAC, the Source:Five is completely fanless and has no moving parts, making it completely silent – a perfect fit in any high-end audio reproduction system.

Sooloos Source Series components include an integrated four-port Ethernet switch for convenient connection to other Sooloos devices and to the Internet. Ethernet connections can be made using Neutrik EtherCon connectors (supplied with all Sooloos components) or standard CAT5/5e/6 cable with RJ-45 connectors.

Because of its distributed design, a Sooloos system can support multiple Source components. Expanding your system couldn't be simpler; just add Source series components to your network for more zones.

Technical Specifications:

DIMENSIONS:

430 x 70 x 364mm / 17 x 2.75 x 14.6in (WHD)
Dimensions include non-removable feet

WEIGHT: 5.8kg (12.8lb)

AUDIO CONNECTIONS:

Analog: 5 unbalanced stereo pairs, RCA type
Digital: 1 S/PDIF coaxial digital output, RCA type

NETWORK CONNECTIONS:

4 network connections, RJ-45 or Neutrik EtherCon

POWER CONNECTIONS:

12V DC input, external AC adapter 110-230V
Removable IEC 3-prong power cable

ADDITIONAL VIEWS:



Twinstore

The Twinstore is a network attached storage device. It features two removable hard disk trays; one for primary storage and one for backup storage. All mirroring takes place automatically, giving you a zero-downtime backup of your library.

With a pair of one-terabyte hard disks, the Twinstore provides mirrored storage of about 2,400 albums. Music is stored as lossless PCM audio for use by the Sooloos system and as MP3s for export to your iPod or other portable device.

Like all Sooloos components, the Twinstore connects to other devices in the system over standard TCP/IP Ethernet, using CAT5/5e/6 cables with RJ-45 connectors. This allows the Twinstore to be located outside the listening environment for silent system operation. Unlimited Store Series components can be added to a system for additional storage.

The operating system is stored in read-only flash memory, which greatly increases reliability because it cannot be corrupted.



Technical Specifications:

DIMENSIONS:

430 x 70 x 364mm / 17 x 2.75 x 14.6in (WHD)
Dimensions include non-removable feet

WEIGHT: 5.8kg (12.8lb)

NETWORK CONNECTIONS:

1 Ethernet (RJ-45) or Neutrik EtherCon

POWER CONNECTIONS:

12V DC input, external AC adapter 110-230V
Removable IEC 3-prong power cable

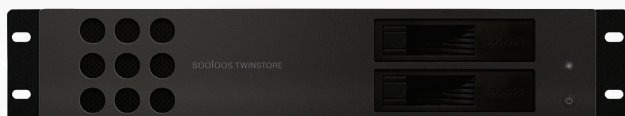
REMOVABLE DRIVE TRAYS (X TWO):

Form Factor: 3.5 inch SATA
Drive Type: Serial ATA (SATA) – 7200 RPM
Connectors: SATA Data and SATA Power

STORAGE CAPACITY/EXPANDABILITY:

1 Terabyte = Approx. 2400 albums
Twinstore components can be added without limit

REAR VIEW:



Twinstore

All the same features of a Twinstore in a standard 2U rack mountable chassis. Includes an internal fan and a front mounted power switch.

Technical Specifications:

DIMENSIONS:

424 x 89 x 229mm / 16.7 x 3.5 x 9in (WHD)

WEIGHT: 5.8kg (12.8lb)

POWER CONNECTIONS:

115V/230V switchable,
Removable IEC 3-prong power cable

COOLING: Internal fan

Ensemble

The Ensemble combines the functions of Source and Store components in one chassis.

It features four single-ended analog stereo RCA-type outputs and an S/PDIF digital audio output for up to five discreet zones. Like all Sooloos components, the Ensemble connects to other devices in the system over standard TCP/IP Ethernet, using CAT5/5e/6 cables with RJ-45 connectors.

The Ensemble includes a removable hard disk tray for storage. With a one-terabyte hard disk, it has a 2,400-album capacity. Your music is stored as lossless PCM audio for use by the Sooloos system and as MP3s for export to your iPod or other portable device.

A one touch process in Control PC allows you to backup all the media stored on an Ensemble's drive to an external hard drive attached to your PC.

Turn any computer in the home into a CD ripper for the system with Control PC. No need to stand in front of the system waiting to load discs – load as you check email or surf the web!



Technical Specifications:

DIMENSIONS:

430 x 70 x 364mm / 17 x 2.75 x 14.6in (WHD)
Dimensions include non-removable feet

WEIGHT: 5.8kg (12.8lb)

AUDIO CONNECTIONS:

Analog: 5 unbalanced stereo pairs, RCA type
Digital: 1 S/PDIF coaxial digital output, RCA type

NETWORK CONNECTIONS:

1 Ethernet (RJ-45) or Neutrik EtherCon

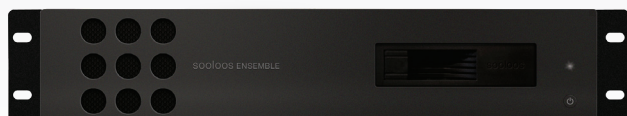
POWER CONNECTIONS:

12V DC input, external AC adapter 110-230V
Removable IEC 3-prong power cable

REMOVABLE DRIVE TRAYS:

Form Factor: 3.5 inch SATA
Drive Type: Serial ATA (SATA) – 7200 RPM
Connectors: SATA Data and SATA Power

REAR VIEW:



Ensemble RM

All the same features of an Ensemble in a standard 2U rack mountable chassis. Includes an internal fan and a front mounted power switch.

RM Technical Specifications:

DIMENSIONS:

424 x 89 x 229mm / 16.7 x 3.5 x 9in (WHD)

WEIGHT: 5.8kg (12.8lb)

POWER CONNECTIONS:

115V/230V switchable,
Removable IEC 3-prong power cable

COOLING: Internal fan

The Sooloos Import series provides automated, robotic bulk loading of optical discs as an alternative to hand-loading individual CDs with the Control 10 or a PC. Disc import times can vary from five minutes for a factory-new CD to over ten minutes for damaged discs.

The Import series uses the same audio CD ripping algorithms, error correction, phase and sync correction, volume analysis and gain offset computation, audio start/end threshold detection, and metadata aggregation as our award-winning Control 10, so there is no need to sacrifice quality for quantity.

Import CDs directly to a Store series component over a network, or rip to a local hard disk and transfer to Sooloos in batch transfer mode.



Import:Four

Technical Specifications:

DIMENSIONS:

432 x 88 x 229mm / 22 x 22 x 16in (WHD)

WEIGHT: 17.25kg (38lb)

DESCRIPTION:

The Import:Four is an industrial grade bulk loader that has four disc mechanisms and can accommodate 120 discs at a time. It will average about 30-40 CD's loaded per hour.

REQUIREMENTS:

Keyboard, Mouse and Monitor attached to an Import:Four, and an internet-Connected Ethernet network