

# ControlBox™ II

## 3-in-1 Product:

1. Home automation controller
2. Streaming digital media player
3. Interface device



The Superna ControlBox™ is a networking device that allows quick and easy installation of a Digital Home solution in any environment. Simply plug any appliance or system into your nearest ControlBox™, connect it to your wired or Wi-Fi network and you are ready to go.

The Superna ControlBox™ offers you more than home control and automation - use it to experience whole-house digital audio and video distribution. Stream your digital media files from any computer or Media Center PC on the home network to any ControlBox™. Get it all in one product!

Use ConfigNet™, our desktop software, to easily configure and manage your Digital Home and to personalize your automatically generated user interfaces. Using Superna software products, you can control and operate your ControlBox™ from various interface devices you already have, such as PCs, UMPCs, PDAs, TVs, or Touch Panels.

The Superna mission is to create standards-based software and hardware products that will make the Digital Home a reality. Superna is committed to exceeding the expectations of our customers and to continuing our pioneering spirit by developing the latest products, systems, and services. With Superna, everything is under control!™

## Benefits and Features

### Home Control and Automation

- Provides connectors for all common types of household devices, appliances or systems.
- Communicates with Superna control and interface devices throughout your Digital Home.
- Wired and Wi-Fi connectivity.
- Converts any connected device into a UPnP™ compatible device.

### Whole-House Digital Media Distribution

- Audio and video streaming of major formats from any PC on the home network.
- Simultaneous HD quality streams over the regular home network.
- Customizable mixed-media playlists.
- High Definition capability.

### Setup, Installation, and User Interface

- Easy placement in any home environment.
- Communicates over a standard home network.
- Complete home automation setup within hours.
- User interface customization to fit any interface device.

 **Superna**  
everything is under control



ControlBox CB-201-B Back Panel

## Technical Specifications

<b>Model Number</b>	CB-201-B	<b>Video Resolution</b>	HDTV: 720i, 720p, and 1080i DVI: up to 1080i VGA PAL NTSC
<b>Processor</b>	VIA C7 1.5GHz	<b>Video Connectivity</b>	DVI VGA HD Output Component HD Output (Y,Pb,Pr) S-Video Output Composite Output
<b>Memory</b>	DDR2 533 DIMM 256MB	<b>Audio Connectivity</b>	SPDIF 5.1 Digital Coaxial Output SPDIF 5.1 Digital Optical Output Back Stereo output RCA Connector Front Stereo Output 3.5mm Jack
<b>Chipset</b>	VIA CX700M2	<b>Supported Media Formats</b>	Video: MPEG-2, MPEG-4, AVI, WMV, DIVX Audio: WMA, MP3, WAV, MPEG-4 AAC (Low Complexity, 5.1 Channels), AVI Photos: JPEG, GIF, PNG
<b>Storage</b>	IDE Disk On Module 512MB	<b>Power</b>	12V, 5000 mA
<b>Wired Connectivity</b>	1 DVI Connector 1 10/100BaseT Ethernet 2 Back USB 2.0 Connectors 2 Front USB 2.0 Connectors 1 RS-232/422/485, DB-9 Connector 6 Infrared Transmit, 3.5mm Jack 1 Infrared Receiver Extender 3.5mm Jack 1 Infrared Blaster, 3.5mm Jack 2 General Purpose Input/Output Ports 2 Dry Contact Relays	<b>Dimensions H x W x D</b>	2.5" X 11.6" X 11.3" (6.35 cm X 29.5 cm X 28.8 cm)
<b>Wireless Connectivity</b>	Wi-Fi 802.11 b/g (Optional) 1 Infrared Receiver	<b>Weight</b>	6 lbs (2.700 kg)
<b>Expansion Slot</b>	Standard 32 bit, 33MHz PCI Slot USB	<b>Operating System</b>	Linux
<b>Media/Display</b>	VIA VT1625M HDTV Encoder VIA VT1708A High Definition Audio		



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