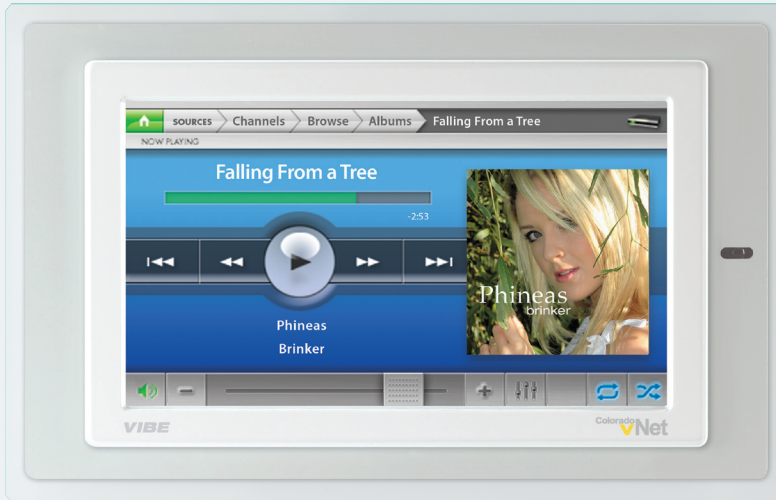


Vibe Color Touchscreen Amplifier

CA1-70

Colorado **vNet**™
Life Simplified™



The new Vibe Color Touchscreen Amplifier is the perfect combination of style and technology. Its easy-to-use full-color control interface and professional 70 Watt digital amplifier is small enough to be subtle, yet so elegantly designed it begs to be put on display.

But, this gorgeous 7-inch wide format active matrix display is more than just eye candy. Simply tap the screen to access and control a wide array of input sources, including CD players, various iPod® models, AM/FM and even satellite radio, no matter where they're located. Display complete metadata, even cover art, all with the touch of a finger.

As the central access point for our revolutionary Vibe system, the Color Touchscreen Amplifier with integrated 70 Watt digital amplifier delivers stunning, crystal-clear, reference-quality sound to every room in the house. It's as pleasing to the ears as it is to the eyes.

Primary Features

- Large, 7-inch full-color active matrix touchscreen
- Intuitive, easy-to-use graphical user interface
- Display full metadata including cover art
- Flush wall mount with removable black or white trim that can be custom-painted to match room décor
- 70 Watt digital stereo amplifier (35 Watts per channel) with reference-quality specs
- Integrated 5-band graphic equalizer
- Selectable fixed (flat) or variable (volume-controlled) line output
- Fully scalable system architecture – buy what you need now, expand the system as needed.
- Digital distributed system provides full control, digital audio and metadata display at every screen
- Mounting tabs make installation into drywall fast and easy

VIBE™

CA1-70 Vibe Color Touchscreen Amplifier

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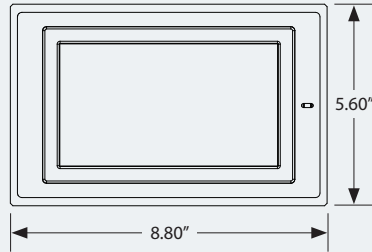
CA1-70



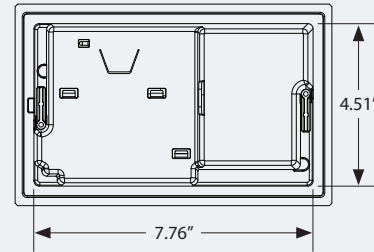
Life Simplified™

Drawing

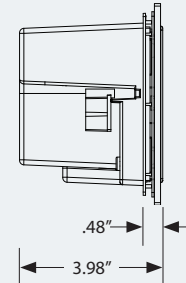
Front




Back



Side



Electrical	Input Voltage and Current	42 Volts, 3.1A Max
Physical	HxWxD	5.6"x8.8"x4" (14.2cm x22.4cm x10.2cm)
	Weight	2lb 1oz
Environment	Operating Temperature	0 deg C to 40 deg C (32 deg F to 104 deg F)
General	Display Type	7-inch, active matrix, widescreen format
	Audio Format (input)	PCM over IP
	IR Receiver	30kHz-56kHz
	Standards/Approvals	UL60950
	Amplifier	
	Power	70 Watts Max (35 Watts per channel)
	Amplifier Type	Digital Class D
	Frequency Response	20Hz to 20kHz (+0.16dB to -0.6dB)
	Signal to Noise Ratio	>100dB
	THD+N	<0.06%
Speaker Impedance	4 to 32 Ohms	
Line Out	1V RMS, (fixed or variable)	
Backlight	Fluorescent	
Connectors	Power	2-pin Polarized or use optional Power Coupler
	Ethernet	RJ-45, 10/100 base T
	Speaker Out	4 pin polarized (Phoenix)
	Fixed/Variable Line Out	3.5mm Stereo Mini Jack
Accessories	IR Remote	Included
	Black or White Paintable Trim Kits	Included
	AC Power Adaptor	Included
	CA1-70R Rough-in Kit	Optional



CA1-70R Rough-in Kit

- Meets electrical safety codes for vapor barrier installations
- For use with installs requiring conduit

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Specifications subject to change without notice.
Audio specifications performed at 10 Watts/Channel.

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