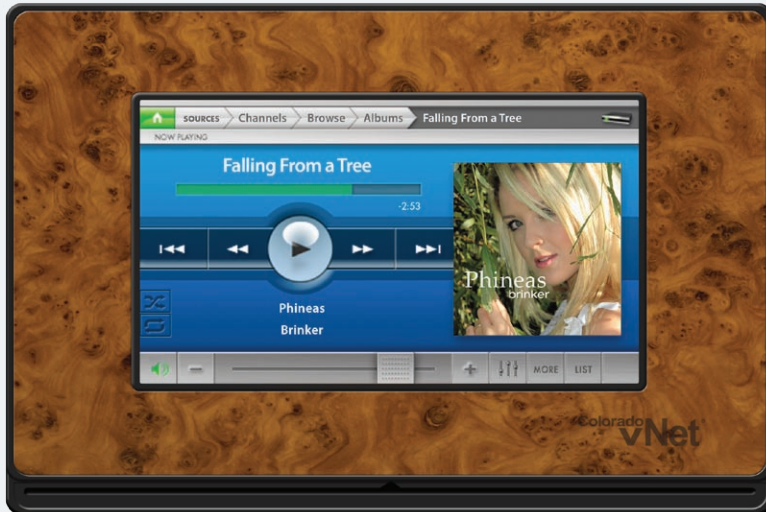


Vibe 4.7 Inch In-wall Touchscreen

TS1-4/50

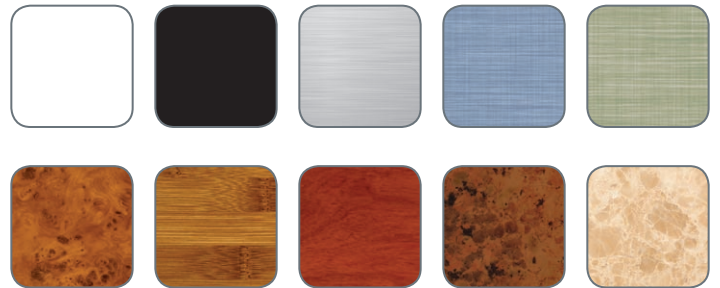
Colorado
vNet[®]
Life Simplified™



Primary Features

- 4.7-inch full-color active matrix touchscreen
- Intuitive, easy-to-use graphical user interface
- Control audio, lighting, climate, security, cameras and more
- Display full metadata including cover art
- Flush wall mount with a wide selection of designer faceplates to match any room décor (order separately)
- 50 Watt digital stereo amplifier (25 Watts per channel) with reference-quality specs and integrated 5-band graphic equalizer
- Selectable fixed (flat) or variable (volume-controlled) line output
- Line level input for local source
- IR control through front window or rear input
- Mounting tabs make installation into drywall fast and easy or use optional TS1-4R rough-in kit

Designer Faceplate Options*



**Please see the Touchscreen Bezel Color Key for color choices and options.*

Vibe 4.7 Inch In-wall Touchscreen

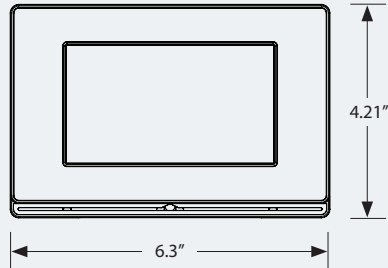
TS1-4/50



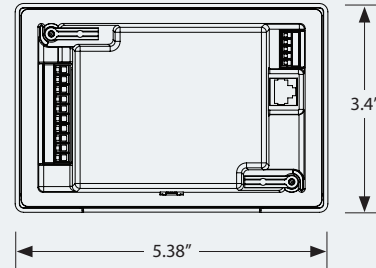
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Drawing

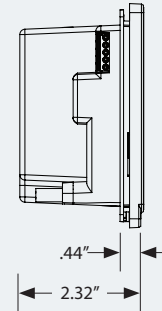
Front



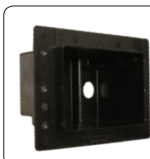
Back



Side



Electrical	Input Voltage and Current	40-57 Volts, 1.75A Max
Physical	HxWxD	4.21"x6.3"x2.32" (10.69cm x16cm x5.89cm)
	Weight	0.916lb (.41kg)
Environment	Operating Temperature	0 deg C to 40 deg C (32 deg F to 104 deg F)
General	Display Type	4.7-inch, active matrix, widescreen format
	Resolution	480 x 272
	Audio Format (input)	PCM over IP
	IR Receiver	30kHz-56kHz
	Standards/Approvals	UL60950, FCC Part 15
	Patents	7,089,066 7,211,968 7,433,740 7,472,203 and other patents pending
	Amplifier	
	Power	50 Watts Max (25 Watts per channel) average
	Amplifier Type	Digital Class D
	Frequency Response	20Hz to 20kHz (±0.5dB)
Signal to Noise Ratio	>90dB	
THD+N	THD+N <0.08% @ 1W (20Hz to 20kHz, 8 Ohms) THD+N <0.4% @ 25W (20Hz to 20kHz, 8 Ohms)	
Speaker Impedance	4 to 32 Ohms	
Line Out	1V RMS maximum (fixed or variable)	
Line In	1V RMS maximum	
Backlight	Multi-LED	
Connectors	Power	2-pin polarity protected screw terminal or use optional Power Coupler
	Ethernet	RJ-45, 10/100 base T, PoE/PoE+ Ready
	Speaker Out	4 pin polarity marked screw terminal
	Fixed/Variable Line-Out	3 pin screw terminal
	Line-In	3 pin screw terminal
	IR In	3 pin screw terminal
Accessories	AC Power Adaptor	Included
	Faceplates	Ordered separately
	IR Remote	Optional
	TS1-4R Rough-in Kit	Optional



- TS1-4R Rough-in Kit**
- Meets electrical safety codes for vapor barrier installations
 - For use with installs requiring conduit