

CVA-1000

Ai-NET System Control/Monitor/Receiver

FEATURES

Tuner

MaxTune Tuner
DAP (Direct Access Preset)
Auto Memory
Up/Down Seek
Tuner Recall
Local/DX Selection
Stereo/Mono Selection
Preset Address Indicator
Station Title Menu/Search
Station Title memory

CD Shuttle Control

Elapsed Time Display
Disc Title Memory
Music Sensor (Skip)
Music Scan
MIX (Random Play)
Repeat (One/All)
Direct Disc Selection

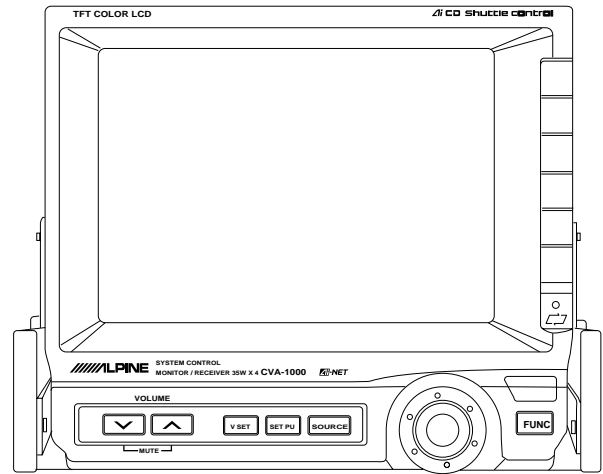
Ai-NET

External Processor Control
External Processor Preset Call
Ai-Talk Display
Multi CD Shuttle Control*

General

35W x 4 High Power Amplifier
Control Center
Detachable Trim Plate
ISO Mount Capability
Dual PreOuts
Selectable Fader
Preamp Fader
Switchable Non-Fading PreOut
Title Search Menu
Audio Interrupt In
Sound Guide
Operation Indicator
Clock
Source Tone Memory (STM)
Bass & Treble Controls
Fader & Balance Controls
Loudness
Wireless Remote Control Included

*With Optional KCA-400C



SPECIFICATIONS

Monitor

Screen Size 5.6"(diagonal)
LCD Type Transparent NT LCD
Operation System TFT active matrix
Resolution 224,640pixels(960x234)
IlluminationSystem U-shaped cold cathode fluorescent tube

FM Tuner

Tuning Range 87.7—107.9 MHz
Mono Usable Sensitivity 9.3dBf (0.8 μ V/75 ohms)
50dB Quieting Sensitivity 13.5dBf (1.3 μ V/75 ohms)
Alternate Channel Selectivity 80dB
Signal-to-Noise (S/N) 65dB
Stereo Separation 35dB
Capture Ratio 2.0dB

AM Tuner

Tuning Range 530—1,710kHz
Usable Sensitivity (IEC Standard) 22.5 μ V/27.0dB

Remote Control

Battery 2 "AAA"
Dimensions (W x H x D) 45mm x 30mm x 153mm (1-3/4"x1-1/8"x6")

General

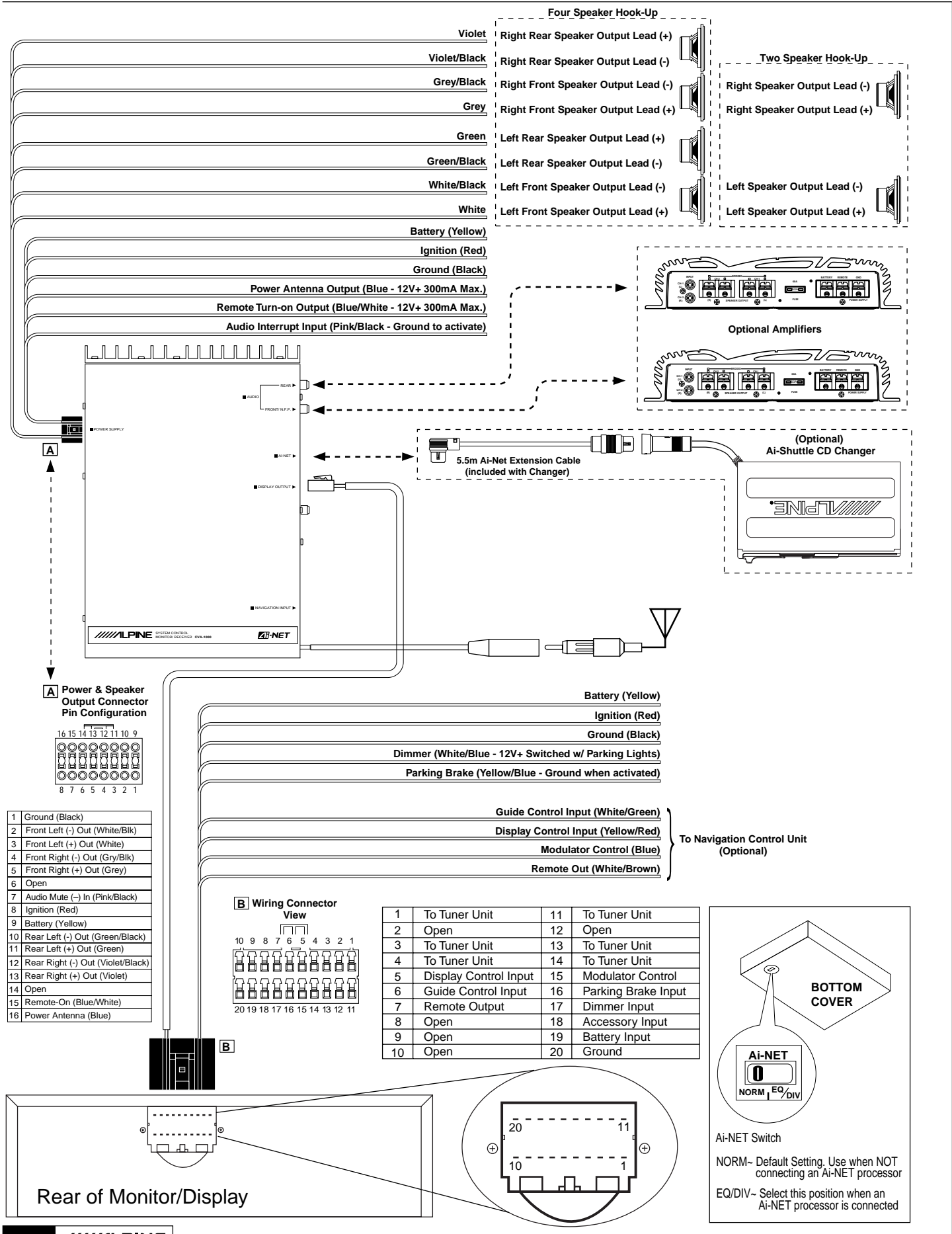
Maximum Power Output (Note 1) 35 watts x 4
Continuous Power Output (Note 2) 15 watts x 4
Pre Output Voltage (Before Clipping) 2 volts
Bass Control Range \pm 15dB at 30Hz
Treble Control Range \pm 15dB at10kHz
Loudness Control \pm 10dB at100Hz
Operating Temperature 60°C (140°F) to -10°C (14°F)
Power Requirement 11—16 volts DC (Negative Ground)
Maximum Mounting Angle 45° of Horizontal
Monitor Chassis Size (W x H x D) 178mm x 50mm x 187mm (7"x2"x7-3/8")
Tuner Chassis Size (W x H x D) 156mm x 35 mm x 225mm (6-1/8"x1-3/8"x8-7/8")
Weight 1.9kg(4lbs. 4 oz)

Note 1: Under maximum operating voltage and input signal, into 4 ohm loads.

Note 2: Per EIA-517 standard, 40Hz to 20kHz, 0.8% THD, with 14.4 volt DC supply

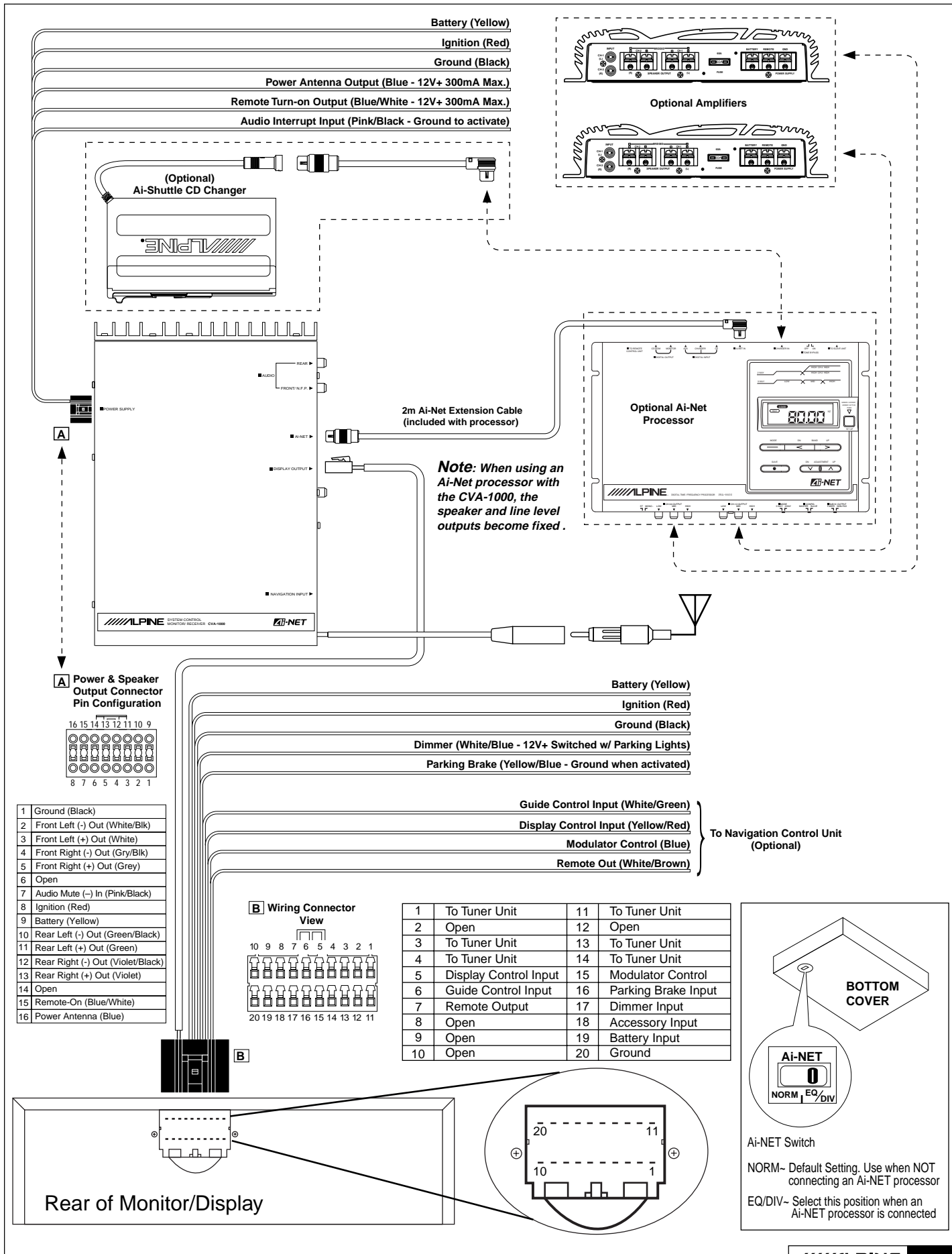
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Specifications and design are subject to change without notice

