CHA-1214
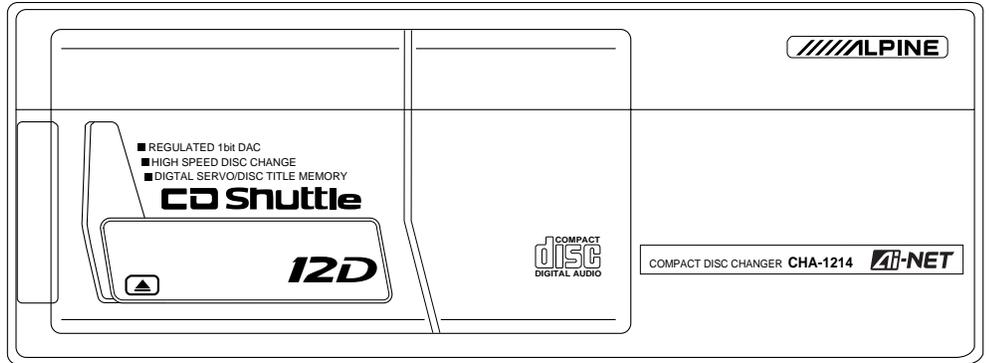## 12 Disc CD Shuttle (Ai-NET)

FEATURES

CD Shuttle
Ai-NET Compatible
Regulated 1-Bit DAC
8x Oversampling
24-Bit Digital Noise Shaping
Glitchless & Jitter-Free
Intelligent Digital Servo Circuitry
STAR Circuitry
MIX All (Random Play)*
Disc Title Memory*
DT Mechanism
Silent Action
Dual Hybrid Dampers
Illuminated Eject Button
See Through Door
See Through Magazine
0°-90° Adjustable Mounting
Adjustment Free Angle Mounting
  *When used with Ai-Shuttle Controllers

■ REGULATED 1bit DAC
■ HIGH SPEED DISC CHANGE
■ DIGITAL SERVO/DISC TITLE MEMORY

CD Shuttle

12D

COMPACT DISC CHANGER **CHA-1214** *Ai*-NET

*Ai*Processor   Regulated 1Bit

SPECIFICATIONS

CD Shuttle
Oversampling 8X
Sampling Rate 352.8kHz
DAC Resolution 1-Bit
Number of DACs 2
Pre Output Voltage 850mV
Frequency Response .... 5Hz—22kHz (±1dB)
Wow & Flutter (%WRMS) .... Below measureable limits
Total Harmonic Distortion (THD) .... 0.004% (at 1kHz)
Dynamic Range .... 95dB (at 1kHz)
Signal-to-Noise (S/N) 103dBA
Channel Seperation .... 85dB (at 1kHz)

General
Mounting Angle ....0 to 90°
Chassis Size (W x H x D) .... 262mm x 98mm x 178mm (10-5/16"x3-7/8"x7")
Weight .... 2.3Kg(5lbs)

//////ALPINE

CHA-1214

12 Disc CD Shuttle (Ai-NET)

Connecting to Ai-Shuttle Controllers

Ai-NET Connector

1	Accessory
2	Ground Bus
3	Data Bus
4	Right Signal
5	Signal Ground
6	Left Signal
7	Battery
8	Power Supply Ground

A Ai-NET Male Connector

B Ai-NET Female Connector

5 Meter Ai-Net Cable Included with CHA-1214 Part No. - 01T55561W34

Ai-Net Controller

Note: The CHA-1214 will only Operate with Ai-Shuttle Controllers (Not M-Bus Compatible)
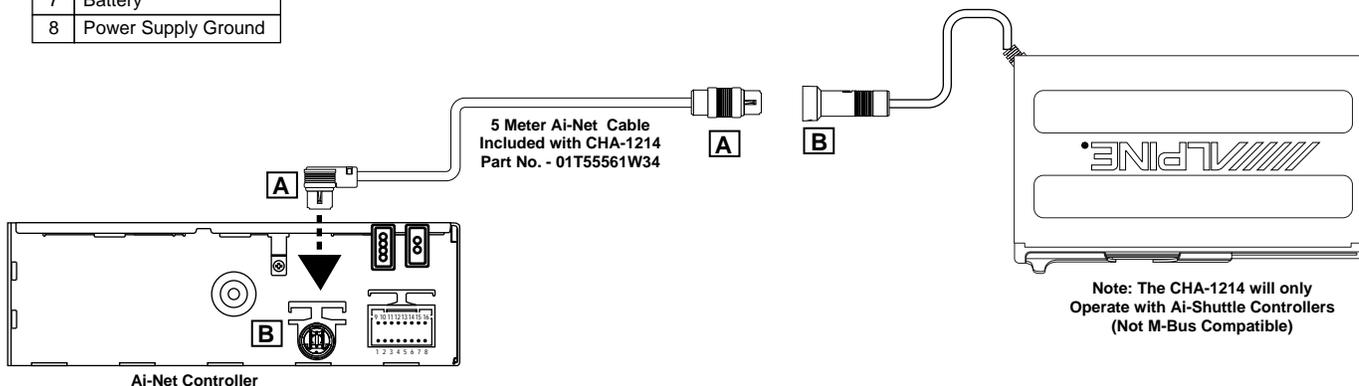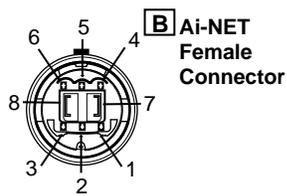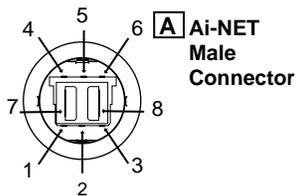
Connecting to an Ai-NET Processor

To Ai-Net Head Unit

Connect to Ai-NET Processor