Panasonic

Dual AES/EBU Output Card
Instructions

Model No. WZ-AESAD

RAMSA

Dual AES Output Card WZ-AESAD

AES/EBS DIGITAL OUTPUT
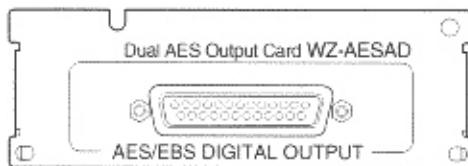
Before attempting to connect or operate this product,
please read these instructions carefully and save this manual for future use.

Introduction

The WZ-AESAD is an option card to be installed in the AD Converter WZ-AD 96 and WZ-AD96M.

This card supplies an 8-channel, 24 bit, 96 kHz signal to the connected MTRs.


Warning!

The installation shown below should be made by qualified service personnel or system installers.

Installation

1. Plug off the power cord of the converter from an AC outlet.

2. Losen four screws as illustrated, then remove the standard AES/EBU output block from the rear panel of the AD Converter.
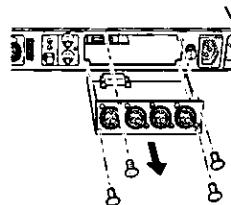
3. Place the option card into the opening, then push it to the end.

4. Fasten the four screws to fix the option card.

Pin Assignment


```
 1    14
 ┌──────┐
 │ ○○ │──AES 8 Hot──── AES 8 Cold
 │ ○○ │──GND          AES 7 Hot
 │ ○○ │──AES 7 Cold── GND
 │ ○○ │──AES 6 Hot─── AES 6 Cold
 │ ○○ │──GND          AES 5 Hot
 │ ○○ │──AES 5 Cold── GND
 │ ○○ │──AES 4 Hot─── AES 4 Cold
 │ ○○ │──GND          AES 3 Hot
 │ ○○ │──AES 3 Cold── GND
 │ ○○ │──AES 2 Hot─── AES 2 Cold
 │ ○○ │──GND          AES 1 Hot
 │ ○○ │──AES 1 Cold── GND
 │ ○○ │──Not used
 └──────┘
 13   25
```
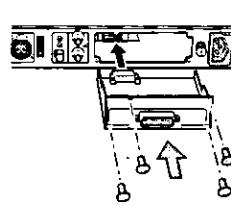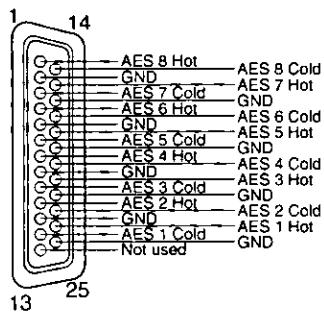
Recommended Cable

Panasonic part **# DA/DB-XLRM** (DB-25 to 8 Male XLR,Length 3m), AD
Output cable is recomended.

Specifications

Output Connector	DB25
Format	AES/EBU (24 bit AES3-1992)
Signal Level	RS-422
Channel Mode	8 ch, 24-bit, 44.1/48 kHz, Normal AES
	8 ch, 24-bit, 88.2/96 kHz, Hi-Speed AES
	8 ch, 24-bit, 88.2/96 kHz, Dual AES
Dimensions	108(W)x37(H)x62(D) mm
	4-1/4(W) x 1-7/16(H) x 2-7/16(D) inch
Weight	230 g (0.51 lbs)

avM1299-0   YWA8QA5357AN
Printed in Japan