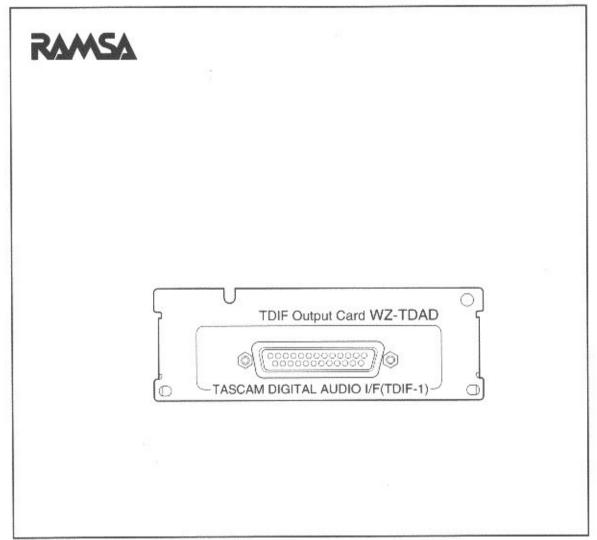
# **Panasonic**

## TDIF Output Card Instructions

Model No. WZ-TDAD



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

#### Introduction

The WZ-TDAD is an option card to be installed in the AD Converter WZ-AD 96 and WZ-AD96M. This card supplies 8-channel/24-bit/48kHz or 4-channel/24-bit/96kHz data in TDIF format to connect the AD converter with an external DTRS digital tape recorder such as TASCAM DA88, DA38, DA98 or DA78.

#### Warning!

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

#### Installation

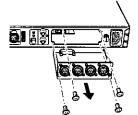
- 1. Plug off the power cord of the AD converter from an AC outlet.
- Loosen four screws as illustrated, then remove the standard AES/EBU output block from the rear panel of the AD Converter.
- 3. Place your hands on the top cover of the AD converter to discharge electrostatics.
- 4. On the option card, set the DIP switch #1 to ON or OFF depending on the DTRS model connected. The default position is OFF. The DIP switch #2 is reserved for future use.

OFF: DA88

ON: Other than DA88

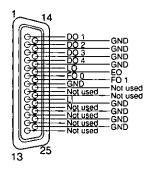
- Place the option card into the opening, then push it to the end.
- 6. Fasten the four screws to fix the option card.





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### Pin Assignment

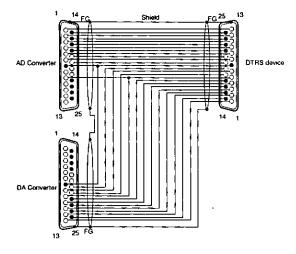


#### Recommended Cable

If you are using this card ONLY for the output of the AD96 or AD96M, Panasonic part # DA/DB-TDIF (DB25 to DB25 (TDIF), Length 3m) is recommended. PW-88D (1m) or PW-88DL (5m) supplied by TASCAM are also recommended. If you intend to use the AD96 or AD96M in conjunction with a DTRS and a DA converter simultaneously, you may need the Y cable shown below.

#### DB25 Y CABLE

To connect the AD converter (TDIF Card installed) with the DA converter WZ-DA96 and a DTRS device (DA88 and so forth) you will need the Y cable shown below. Panasonic part # 96TDIF-Y is recommended. If you decide to build it yourself, make sure you are using the proper wire.



Specifications

Output Connector DB 25
Format TDIF-1

Channel Mode 8 ch, 24-bit, 44.1/48 kHz, Normal

4 ch, 24-bit, 88.2/96 kHz, Dual Channel

Dimensions 108(W) x 37(H) x 62(D) mm

4-1/4(W) X 1-7/16(H) X 2-7/16(D) inch

Weight 100 g (0.22 lbs)

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