http://wiki.homerecz.com

DIGI 96/8 PAD

RME   DIGI 96   ,   ,
                                        .

1996   RME Audio
Hammerfall   (SOS 1999   9   )   .
            PCI   ADAT
                                                                    . RME   SEKD(PRODIF   )
Steinberg   ,   Hammerfall   DIGI 96/8 PST
                        .

                        5   DIGI 96   .
S/PDIF   DIGI 96   . 96/8   S/PDIF   8   ADAT
              , 96/8 PRO   AES-EBU   XLR
   . 96/8 PST   XLR   , DIGI 96/8 PAD
                        .   S/PDIF   , S/PDIF   8
      ADAT   , XLR   AES-EBU   , 24   /96kHz
                        .

DIGI 96/8 PAD   5.5   PCI   ,
            .
            .   2   Toslink
                        9   D   .   9   AES-EBU
                  XLR   .

      LED   .
                                                            . CD-ROM   DIGI
            .   -10dBV   + 4dBu   .
                                                      ,
                        .   '   '   -10dBV   ,   0dBFS
+ 19dBu   .
      WCM(   )   2   3   .

- _____ :   .
- _____ : 2   ,   ,   +4dBu/-10dBV(   ).
- _____ : 2   ,   ,   +10/+4/-2/-8dBu(   ).
- A-D _____ : AKM AK5383, 24   ,   -   .
- D-A _____ : Analog Devices AD1852, 24   .
- _____ :   109dBA,   112dBA.
- _____ +   : <0.001%.
- _____ : 5Hz ~ 44.8kHz, ±0.5dB, 96kHz   .
- _____ : > 110dB.
- _____ : Toslink   ,   , XLR AES-EBU.
- S/PDIF ____ : <1nS PLL   (44.1kHz,   ).
- ADAT ____ : <2nS PLL   (44.1kHz,   ).
- _____ : 16, 20, 24.
- _____ : 32, 44.1, 48, 64, 88.2, 96kHz   (   ).

DIGI 96   Windows 95/98   NT 4.0   Windows 2000, Mac OS,
Linux, Unix   Solaris   .

_____ ,   .
Windows 98SE   PC   4.96   .

DIGI 96   .

DIGI

_____ .

Windows 95/98   MME,
DirectSound, ASIO 2.0   GSIF   .
                                                    . Windows   ADAT   4
                        . 8   . ADAT
      .   2   .

      I/O   ,   ADAT   S/PDIF
                  , SyncAlign   .
            ,   ,   , XLR

                                                          .   .
            LED   .   '   ', '
            ', '   '   'ADAT'   .
44.1kHz   48kHz

_____ .

3 .
, ,
.

Samplitude I/O ASIO 2.0
....

ADAT D-A , S/PDIF
1 2 . /
,
. 4

72dB .
.

ADAT ADAT
. 4 .
S/PDIF-ADAT ,
4 (NT 2000
). A/S Conv ADAT S/PDIF .
ADAT S/PDIF .

. RME
.
' ' ,
DIGI .
, . WCM
....

A-D AKM M-Audio Delta 1010
AK5383 D-A Analog Devices AD1852
. Echo Mia D-A
. RME Analog Devices AD1852 Mia AK4528
.
Mia .

A-D 24 /44.1kHz RMS -109dB .
M-Audio Delta 1010 .
24 /96kHz Delta
1010 -101dB .

4   ASIO   ,   256   Cubase VST

44.1 kHz   6mS   . GSIF   GigaStudio

                                                                                                                                    RME

                        . DirectSound   MME   Pro 52

15mS   .

                                                                                                            ,

                                                                . S/PDIF-ADAT   ,   ,

                                                      . RME   ,

            .

      DIGI 96/8 PAD   ￡ 365

                                                                  ADAT   DAT

            .   DSP

                  ADAT   S/PDIF   .

                                                                  DIGI 96   4

                                                ,   I/O   ADAT

            . DIGI 96   RME

                                                                  .

      .

- -

        •   .
        •   .
        •   .
        •   .
    • CD-ROM   .

        •   DSP   .
    • 22 kHz   8   .
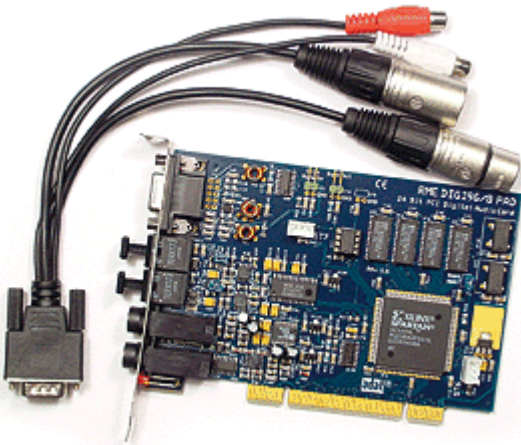

RME   DIGI 96/8 PAD   ADAT   S/PDIF I/O
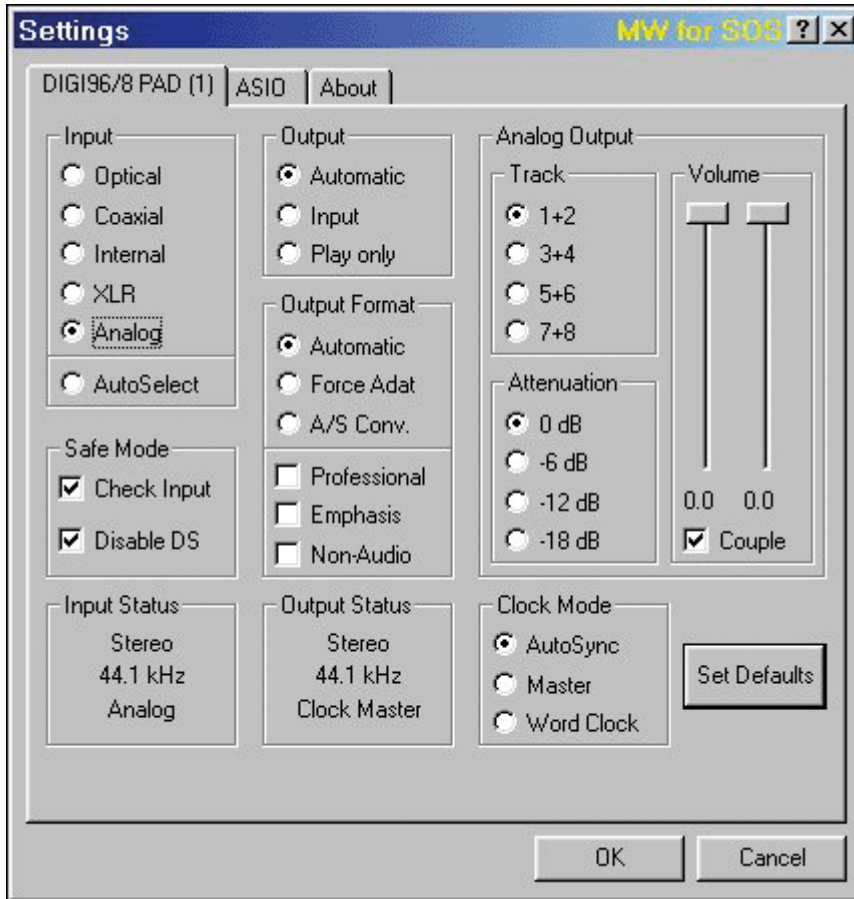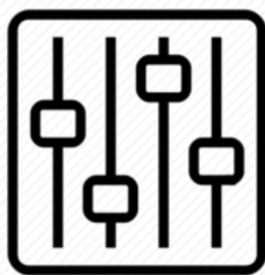
.

X-Vision UK +44 (0)1803 209239.

- 1GHz Pentium III Coppermine PC, 256Mb PC133 RAM, Windows 98SE .
- : Intel 815EP Asus TUSL2C.
- : ATI Rage 128.
- : Echo Mia, Yamaha SW1000XG.
- : Cubase 5.0 r6, Wavelab 3.0, Sonar 1.02.

- https://www.soundonsound.com/reviews/rme-digi-968-pad

Settings — MW for SOS

DIGI96/8 PAD (1) | ASIO | About

Input
- ○ Optical
- ○ Coaxial
- ○ Internal
- ○ XLR
- ● Analog
- ○ AutoSelect

Safe Mode
- ☑ Check Input
- ☑ Disable DS

Output
- ● Automatic
- ○ Input
- ○ Play only

Output Format
- ● Automatic
- ○ Force Adat
- ○ A/S Conv.
- ☐ Professional
- ☐ Emphasis
- ☐ Non-Audio

Analog Output

Track
- ● 1+2
- ○ 3+4
- ○ 5+6
- ○ 7+8

Attenuation
- ● 0 dB
- ○ -6 dB
- ○ -12 dB
- ○ -18 dB

Volume

0.0   0.0
☑ Couple

Input Status
Stereo
44.1 kHz
Analog

Output Status
Stereo
44.1 kHz
Clock Master

Clock Mode
- ● AutoSync
- ○ Master
- ○ Word Clock

Set Defaults

OK   Cancel

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