

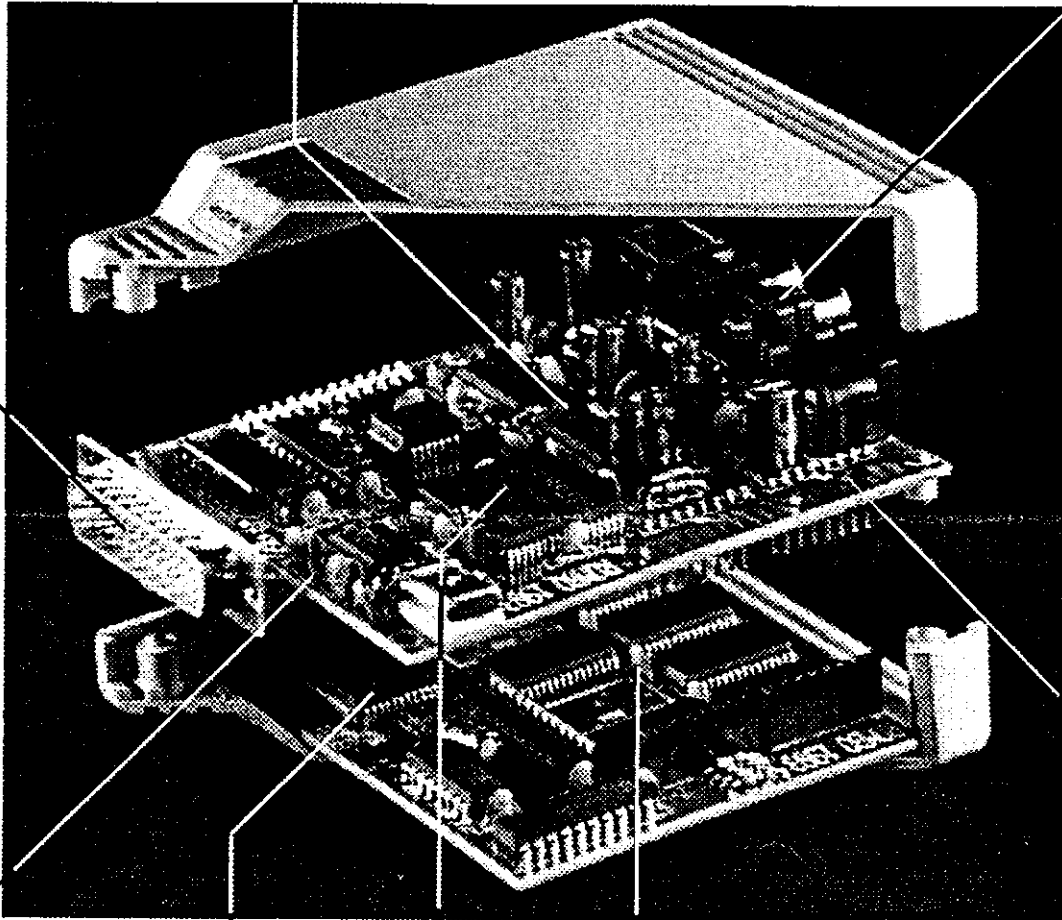
# Vidi-AMIGA 12/24 RT

HIGH SPEED BI-DIRECTIONAL PORT  
TRANSFERS 8-BIT DATA AT UP TO  
200KB/SEC.

3 SOFTWARE SELECTABLE VIDEO  
INPUT SOURCES. COMPOSITE 1,  
COMPOSITE 2 AND S-VIDEO (Y/C).

TWIN HIGH SPEED A/D CONVERTERS  
DIGITISE LUMINANCE & CHROMINANCE  
SIGNALS AT 27MHZ.

EXPLODED VIEW



INTERGRATED LOGIC  
MEMORY CONTROLLER.

384K-1MB FAST MEMORY  
FRAME STORE CAPTURES FULL\*  
INTERLACED PICTURE IN ONE FRAME.  
\*Vidi-AMIGA 12RT 360x576 24 BIT.  
\*Vidi-AMIGA 24RT 720x576 24 BIT.

24 BIT DIGITAL MULTI-STANDARD  
DECODER (DMSD) AUTOMATICALLY  
DETECTS & DECODES PAL,  
NTSC & SECAM TV STANDARDS.

DIGITAL VIDEO EXPANSION PORT FOR  
EXTERNAL CCIR 601 INTERFACES.

ASSEMBLED USING SURFACE MOUNT TECHNOLOGY TO COMPRESS 24 BIT  
HIGH PERFORMANCE DIGITISING INTO OUR STANDARD Vidi-AMIGA CASE.

# Vidi-AMIGA RT Power Supply

Vidi-AMIGA 24/12 RT requires an external power supply. Most Amiga A500, A500+, A600 and A1200 computers are not capable of supplying the additional 500 ma needed for correct operation.

Most 'Battery Eliminator' type PSU's are suitable. ROMBO can supply a UK approved PSU, contact the sales office for details, alternatively any PSU to the following specification can be used:-

9V DC Unregulated, 500mA o/p, center contact positive.

*Technical support department at ROMBO Productions Limited. 27/10/93*