

The TEK MMX-41-VA is a VGA/audio input card that works with any MMX chassis. It has 4 VGA and 4 analog inputs audio. Each VGA is compatible with YPbPr, C-video, and S-video.



Features

- Bandwidth up to 350MHz
- Completely compatible with YPbPr, S-video, and C-video
- Auto-scaling function, scaled up to 1080P output
- Audio input imbedded to output
- Hot-swappable and user-friendly

Specifications

Input	4 VGA,(Female 15 pin HD); 0.5 ~ 2.0Vp-p; 75Ω 4 stereo audio, 3P captive screw connectors (3.81mm); >10kΩ
Input signal	VGA-UXGA,RGBHV,RGBS, RGsB, RsGsBs, component video, S-video & C- video, stereo audio
Input Coupling	AC coupling only
Switching Type	Vertical interval
Gain	0 dB
Resolution	1920*1080p; XGA, 1024*768; 1280*720p; WXGA, 1280*800
Bandwidth	350MHz (-3dB), fully load
Frequency Response	20Hz~20K Hz
CMRR	>90dB @20Hz to 20K Hz
Switching Speed	200ns (Max.)
Crosstalk	<-50dB@5MHz