

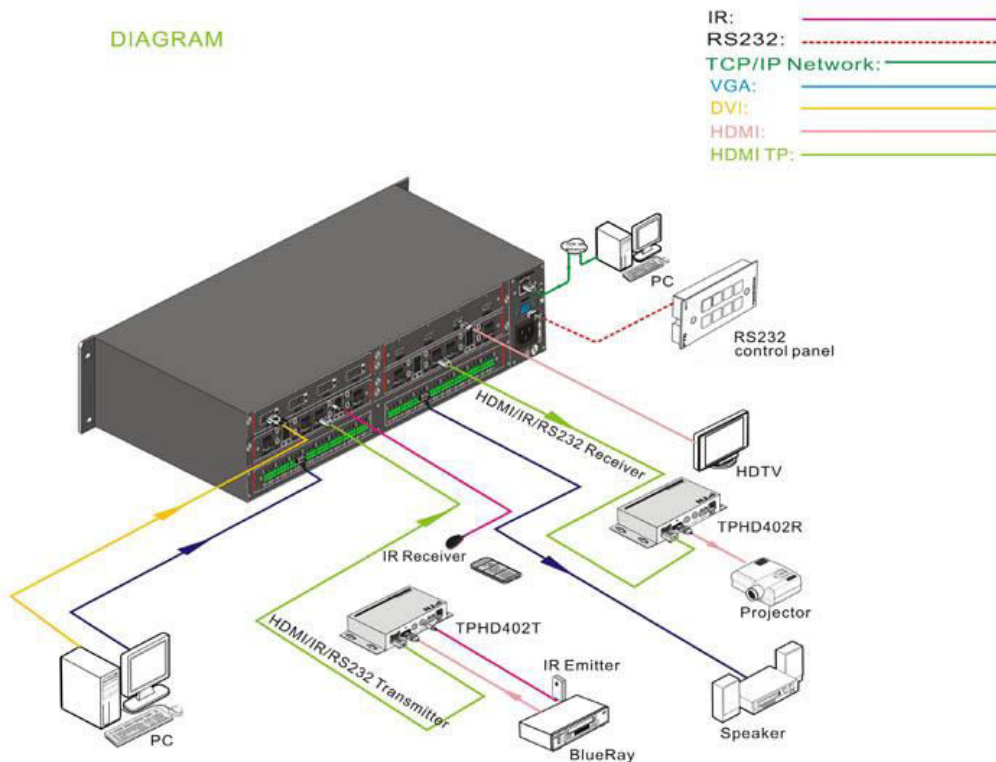
The TEK MMX88A is a high-performance matrix switcher chassis designed for digital and analog signals. It provides support for up to 8 inputs and 8 outputs. The modular design is popular with 2 input and 2 output cards while supporting 8x8 audio break-away switching.



Features

- Configurable and flexible I/O with audio up to 8x8
- Available with many different I/O cards including HDBaseT, HDMI, SDI, DVI and VGA/audio cards
- True crosspoint switching; any input to any output
- Ultra-switching for instantaneous display
- Smart EDID management
- HDCP compatible
- Controllable via front, IR, RS232, and optional TCP/IP
- Audio breakaway switching

DIAGRAM



Specifications

Video Inputs	2 slots, using MMX input cards
Video Input signal	HDMI, DVI, SD/HD/3G-SDI,VGA, YUV, YC, CVBS, HDBaseT
Video Outputs	2 slots, using MMX output cards
Video Output signal	HDMI, DVI, SD/HD/3G-SDI, HDBaseT, VGA
Audio Inputs	8 stereo audio, 5 poles captive screw connector, >10K Ω
Audio Outputs	8 stereo audio, 5 poles captive screw connector, 50 Ω
Frequency Response	20Hz~20KHz, \pm 0.5dB
CMRR	>90dB@20Hz~20KHz
Stereo Channel Separation	>80dB@1KHz
THD + Noise	1% @ 1 KHz, 0.3% @ 20 KHz at nominal level
Audio Sample Bits	18 bits per channel, 2 channels (L, R)
Control	Buttons, IR remote & RS232 (9-pin female D connector), Optional TCP/IP control
Power Supply	100VAC ~ 240VAC, 50/60Hz;50W
Chassis Dimension	W483 x H88 x D320 mm