

DTECH DT-7004B VGA to HDMI HD Converter



Overview

- **DTEch** is a high-tech company which researches, designs and manufactures a wide range of signal distribution products and cables. Their goal is to offer reliable, competitively priced products for the small office and home environment. The products are perfect for educational installations.

General Specifications

- The Dtech range consists of VGA, HDMI and USB extenders. When extending video signals it is important to use good quality cabling to ensure crisp images. In particular it is recommend that in the case of HDMI, ONLY, quality, Cat6 cable be installed.
- KVM extender is widely used in CCTV system, teaching system, high quality multimedia display, video conference, digital home theater, exhibition, education, finance, scientific research, meteorology and other fields.

Detailed Specifications and Supported Standards

- **Dtech DT-7004B VGA to HDMI HD Converter** - VGA to HDMI high-definition converter, can convert VGA analog video signal and 3.5mm interface stereo audio signal into HDMI digital signal. Input VGA signal format: 1920*1080P backward compatible - output HDMI signal format: 1080P (50Hz/60Hz) backward compatible.
 - Input VGA signal format: 1920*1080P backward compatible
 - Output HDMI signal format: 1080P (50Hz/60Hz) backward compatible
 - Output video signal impedance matching: 100Ω
 - Working environment temperature: -25 ° C -75 ° C
 - Working environment humidity: 65%
 - Product size: 88 * 48.5 * 20mm (L*W*H)
 - Maximum working current: DC5V/350mA



Packaging

- Durable DTECH cardboard box.

Warranty

- 12 month warranty on manufacture defects
- Specifications and warranty subject to change without notice.



Long distance transmission

Long-distance audio & video transmission is stable, using built-in chip, high-definition output, reducing unstable factors such as ghosting and smearing, ensuring clear picture quality.



VGA to HDMI high definition converter

With audio

It could convert VGA analog video signal to high definition HDMI digital

Smart convert VGA to HDMI

