

# DVI KVM Extender for LCD Displays



## DVI Interface for digital transmission of the video signal.

The Digital Visual Interface (DVI) was developed to transmit the digital video signals and is today's standard interface between LCD displays and video cards.

The Voyager DVI KVM Extender series supports the DVI graphical interface and extends the PS/2 or USB keyboard and mouse up to 150m over simple CAT5 cabling or via fibre cables in multimode up to 400m and in singlemode up to 2000m. The entire digital transmission ensures original quality over the maximum distance.

- ▶ DVI KVM Extender for LCD Displays
- ▶ Extends the PS/2 or USB keyboard and mouse
- ▶ Single head version connected with a single CAT5 or multimode fibre cable
- ▶ Dual head version connected with two CAT5 or multimode fibre cables
- ▶ 19" rack mountable

# Voyager DVI Extender - KVM Extender

## DVI Extension series

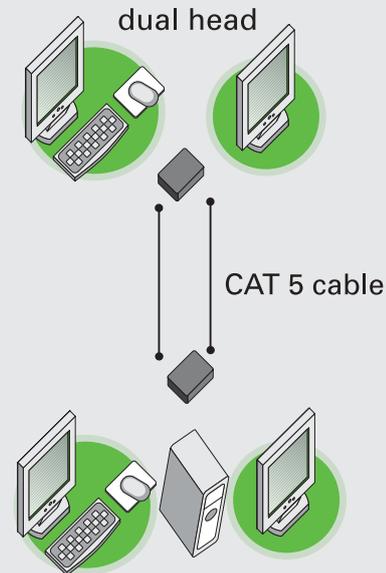
The **Voyager DVI Extender series** supports a resolution of 1600 x 1200 without any loss of quality up to 150m with the CAT5 version and up to 2000m with the fibre cable version. They are also available as a dual head version to extend two LCD displays from one workstation.

### Technical Specifications:

- ▶ Compatible with popular KVM switches
  - ▶ Resolution up to 1600 x 1200
  - ▶ Extends the KVM signal:
    - up to 150m with Cat5, Cat5e, Cat6, (Cat7)
    - up to 200m with 62,5µ Multimode-Fibre cable
    - up to 400m with 50µ Multimode-Fibre cable
  - ▶ Single head - Dual Access - Console with one monitor next to the computer and a remote monitor, connected with a single CAT5 cable
  - ▶ Dual head - Dual Access - Console with two monitors next to the computer and two remote monitors connected with two CAT5 cables
- ▶ PS/2 or USB Keyboard and Mouse versions available
  - ▶ 19" rack mountable
  - ▶ Compatible with all operating systems
  - ▶ DVI / VGA adaptor, CPU cable and power supply included

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### Part No.

- 1036-121P - Voyager DVI Extender PS/2 single head
- 1036-121U - Voyager DVI Extender USB single head
- 1036-122P - Voyager DVI Extender PS/2 dual head
- 1036-122U - Voyager DVI Extender USB dual head
- 1037-121PM - Voyager DVI Extender PS/2 multimode single head
- 1037-121UM - Voyager DVI Extender USB multimode single head
- 1037-122PM - Voyager DVI Extender PS/2 multimode dual head
- 1037-122UM - Voyager DVI Extender USB multimode dual head