

## Voyager 100 / 300 - KVM Extender up to 100 or 300m

So far  
so good



Transmitter



Receiver



The Voyager KVM Extender enables you to move your keyboard, monitor and mouse up to 300m (1,000ft) away from your PC using just a single CAT 5 cable.

- ▶ Outstanding video quality: supports up to 1600 x 1200 resolution
- ▶ Utilises one standard CAT 5 or CAT 6 cable
- ▶ Dual screen, serial, audio and SUN versions available
- ▶ Can be used with a KVM switch for extended control of multiple computers
- ▶ Ideal for banks, trading rooms and other critical locations. Place your computers in security rooms, server racks or simply away from hostile environments.

# KVM Server Management

## Voyager KVM Extender

Use the Voyager to extend your KVM signals up to 300m over CAT 5/6 cable.

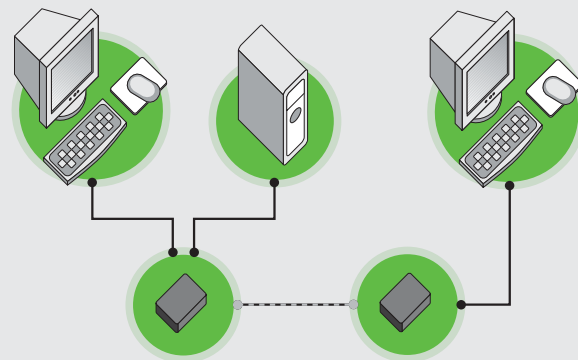
Compact and powerful, the Voyager KVM extenders utilise standard structured cabling (CAT 5/6 UTP/STP), reducing installation time and costs. No additional software is required. The local unit is powered via the PC's keyboard port eliminating the need for an external power supply. Even at 300m, the Voyager 300 delivers high quality video. Different versions are available to allow for serial devices, dual video screens or SUN computers to be extended as well.

### High resolution with all versions.

With an additional connected Skew Compensator a higher resolution as indicated can be reached. The delay of the RGB signals caused by twist ratio differences in the UTP pairs can be adjusted with this device.

### Technical specifications

- ▶ Extends keyboard, monitor, mouse signals up to 300m
- ▶ Resolution:
  - Voyager 100: 1600 x 1280 @ 85 Hz up to 50m  
1280 x 1024 @ 85 Hz up to 100m
  - Voyager 300: 1600 x 1280 @ 85 Hz up to 100m  
1280 x 1024 @ 85 Hz up to 150 m  
1024 x 768 @ 85 Hz up to 300m
- ▶ User-adjustable video equalization controls for optimum picture quality



- ▶ Works on any 15 pin Monitor (VGA, SVGA and XVGA)
- ▶ Optional adapter for use with USB keyboard and mouse
- ▶ Can be used in conjunction with a variety of KVM switches
- ▶ Utilizes standard CAT 5/6 UTP/STP cable
- ▶ All required cables and power supply except Cat 5 link cable included
- ▶ Works with. DOS, Novell Netware, Windows 3.x, Windows 95/98/2000, Windows NT oder OS/2

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### Part No.

1034-121P Voyager 100 KVM Extender up to 100 m  
1034-321P Voyager 300 KVM Extender up to 300 m  
1024-00SE Skew Compensator  
2141-01U Adapter USB to PS/2