

## KVM OVER IP

## IP Remote

IP KVM Extender (**K**eyboard, **V**ideo, **M**ouse)

## WHY WEYTEC

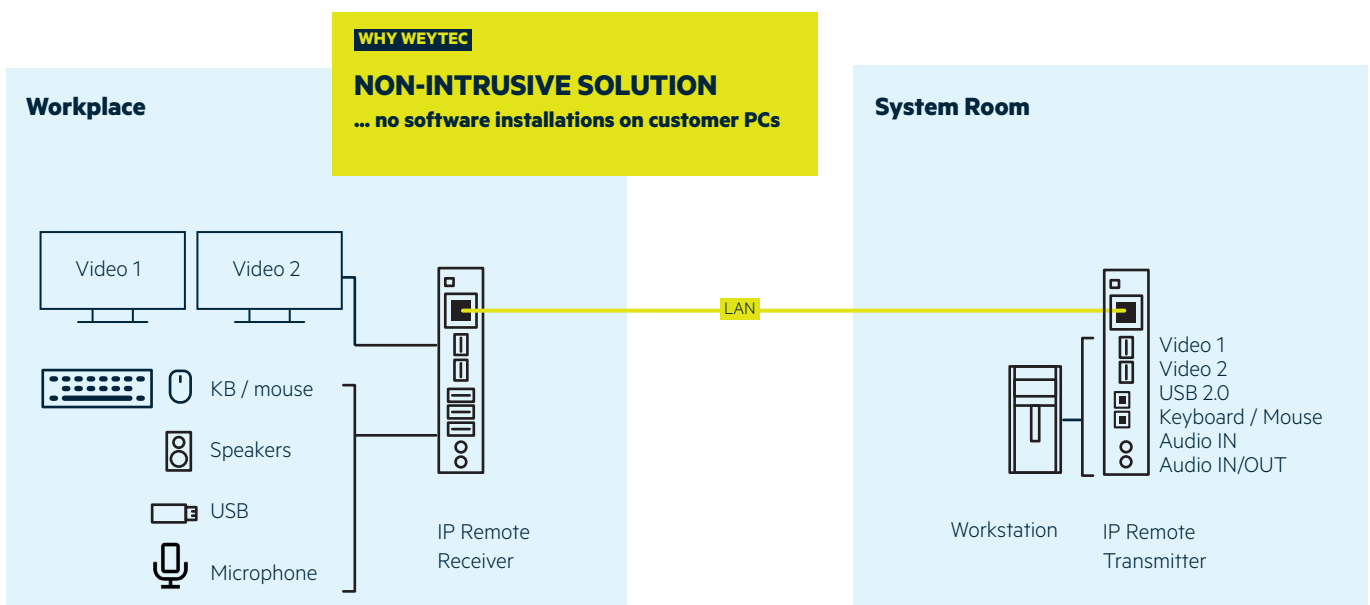
**HIGH SPEED, LOW LATENCY**  
... real-time transmission via TCP/IP

**WEYTEC KVM over IP solutions house all your PCs and information sources in a centralized server room where they are stored, protected, cooled cost-effectively, and maintained easily and efficiently. This saves electricity, increases the average life span of hardware, precludes breaches of IT security and virtually eliminates expensive moves, adds and changes. In case of a PC failure, users can switch instantly to a spare device. KVM over IP solutions enhance workflow efficiency, workplace ergonomics and IT security.**

- Remote dedicated, shared and switched PCs
- Digital transmission, standard IP
- Available with DVI (VGA) and DisplayPort  
Video resolutions up to 2x 4K@60Hz
- Transparent USB 2.0
- Dual channel stereo audio
- Data transmission over copper and/or fiber
- Increased rack density with dual transmitters and receivers
- Universally applicable for all hardware platforms
- No distance limitations



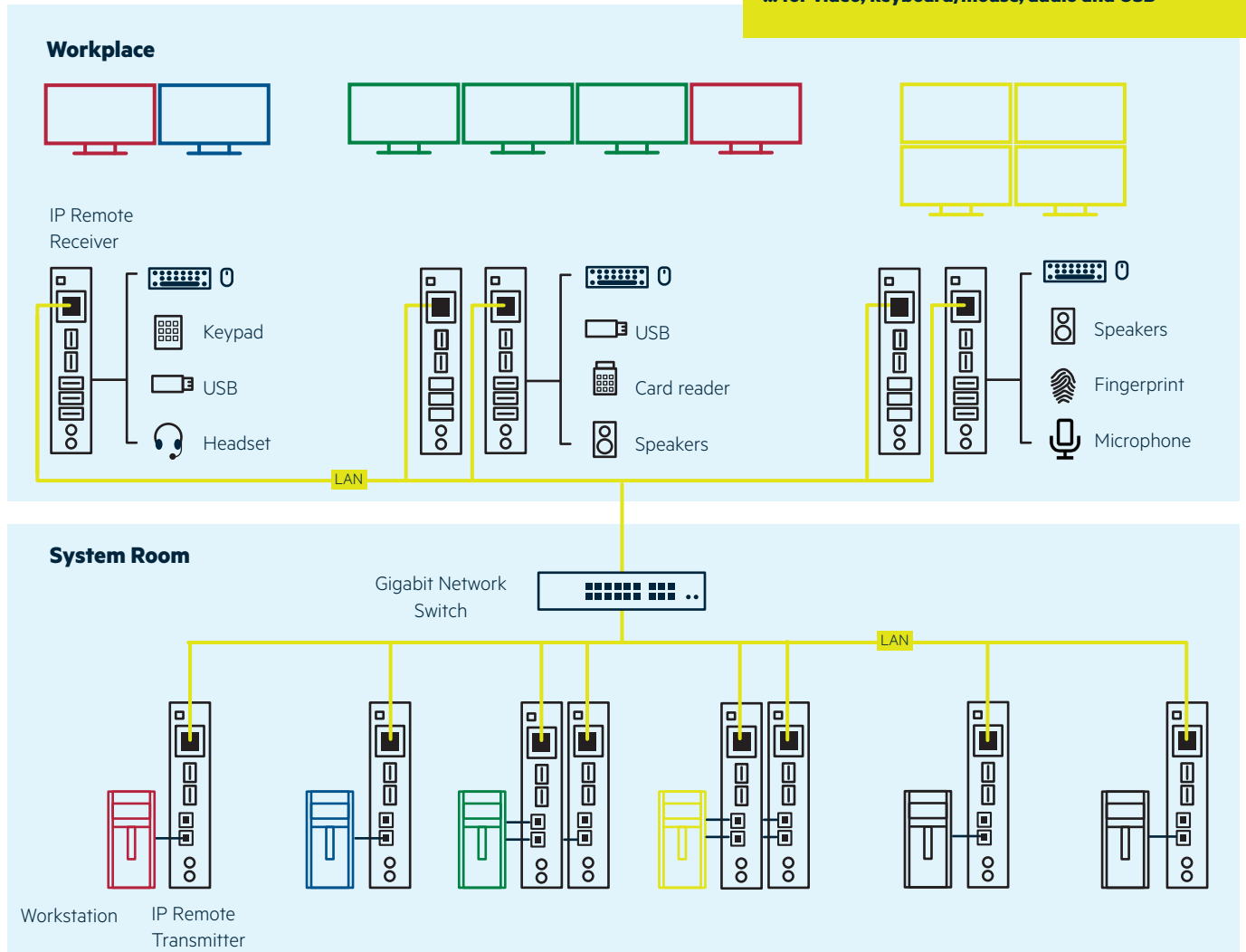
## Application example: Point-to-Point Environment



**Application example: Switched Environment**

**WHY WEYTEC**

**INDIVIDUALLY SWITCHABLE CHANNELS**  
... for video, keyboard/mouse, audio and USB



**Available products**

	<b>IP Remote I</b> Product No. 24870TR & 24870RR	<b>IP Remote II</b> Product No. 24872T & 24872R	<b>IP Remote II DP</b> Product No. 24872DP & 24872RDP	<b>IP Remote III 4K</b> Product No. 24873T & 24873R
Video (max. resolution)	2x DVI-I (DVI / VGA) 2x 1920x1200@60Hz or 1x 2560x1600 (Dual Link)	2x DVI-D 2x 1920x1200@60Hz	2x DisplayPort Channel 1: 2560x1600@60Hz Channel 2: 1920x1200@60Hz	2x miniDisplayPort 2x 4096x2160@60Hz
USB	Keyboard/Mouse, MSD	Keyboard/Mouse, Transparent USB 2.0 Full Speed channel for isochronous USB devices		
Audio	Line (Stereo), Mic (Stereo)	Line (Stereo), Mic/Line (Stereo)		
Ethernet (SFP)	1 Gbit via copper or fiber			1 Gbit via copper 1 Gbit / 10 Gbit via fiber
Mounting	Chassis and Boxes			

