

KVM MATRIX

NETWORK SWITCHES

Switching Infrastructure for KVM Systems

WHY WEYTEC

FOR MAXIMUM PERFORMANCE

... in WEYTEC network environments

WEYTEC provides high-quality switching infrastructure as an integral part of its KVM solutions, including network and IP planning, configuration, installation, maintenance and support. WEYTEC guarantees the perfect interoperability of its IP-based systems and maximum performance with minimal downtimes and optimal long-term support. A selection of switches in different form factors and sizes are available.

- The switching fabric is at the heart of WEYTEC's KVM switching solutions
- Network designs optimized for WEYTEC KVM switching solutions
- Partnerships with leading network equipment manufacturers
- Network switches certified by WEYTEC
- Customized switch configurations for optimal performance
- Minimum delay, jitter and packet loss
- Transmission using copper and fiber infrastructure
- Supporting different network sizes and multi-location networks

Switch types and features

Box Switches between 12 and 48 copper or SFP ports

- Fiber uplinks (10G)
- Lowcost Box Switches with 12 or 24 ports

19" Core / chassis switches with copper and / or SFP ports

- Different sizes (number of card slots)
- Fiber uplinks (up to 40G)

Network interfaces

- Copper (1G, 2.5G, 5G depending on the switch model or interface card)
- Fiber (1G, 10G, 40G, depending on the switch model or interface card)

Optional features

- Stackable
- Power over ethernet (POE)
- Monitoring
- Redundancy (power supplies, fans, control units, uplinks)
- MACsec Encryption

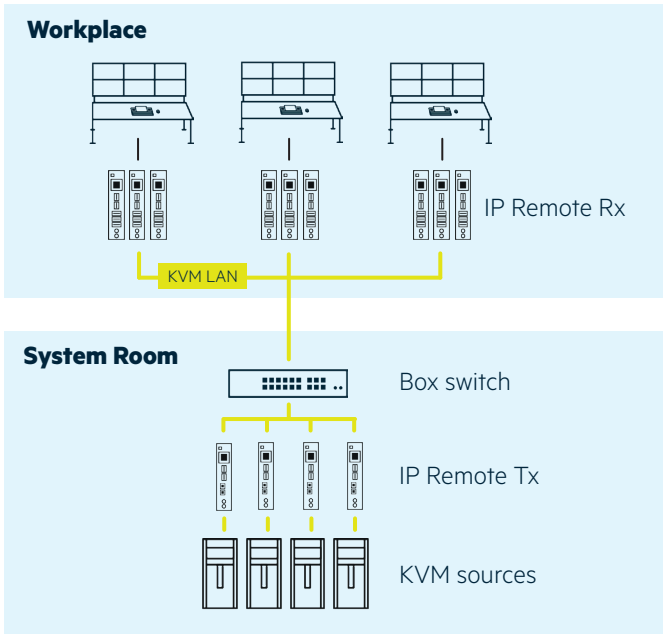


WHY WEYTEC

SUPPORT MULTIPLE LOCATIONS

... without distance limitations

Application Example: Small Network



Application Example: Multi-Site Network

