WEYTEC IP Remote USB provides a transparent USB channel for devices such as hard disks, flash drives, fingerprint and card readers, audio devices, webcams and more. In combination with a WEYTEC distributionPLATFORM, USB connections can be switched between desks and PCs.

- Extend any USB device over standard IP networks
- Transparent USB (no drivers required)
- USB 2.0 high-speed
- Switchable, in combination with a WEYTEC distributionPLATFORM (WDP)
- Can be integrated into existing WEYTEC systems
- Works across multiple sites / network segments
- Built-in to WEYTEC KVM chassis and/or boxes

Application example: Point-to-Point Environment

**Workplace**
- Desk
- Webcam
- Cardreader
- USB stick
- Mobile

**System Room**
- Workstation
- IP Remote USB Transmitter
- LAN
- USB high-speed

Do it smart.

WEYTEC KVM OVER IP

USB across multiple geographical locations and network segments (OSI layer 3)

WHY WEYTEC
Application example: Switched Environment

**Workplace**

1. Desk 1
   - IP Remote USB Receiver
   - Webcam
   - Fingerprint
   - USB stick
   - Mobile

2. Desk 2
   - IP Remote USB Receiver
   - Webcam
   - Keypad
   - USB stick
   - Headset

3. Desk 3
   - IP Remote USB Receiver
   - Webcam
   - Headset
   - Hard disk
   - Mobile

**System Room**

- Gigabit Network Switch
- Workstation 1
  - IP Remote USB Transmitter
  - USB high-speed

- Workstation 2
  - IP Remote USB Transmitter
  - USB high-speed

- Workstation 3
  - IP Remote USB Transmitter
  - USB high-speed

**Available products**

<table>
<thead>
<tr>
<th>Product Type</th>
<th>Model No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>IP Remote USB II Transmitter</td>
<td>24876T</td>
<td>USB high-speed (transparent mode), maximum cable length 3 m</td>
</tr>
<tr>
<td>IP Remote USB II Receiver</td>
<td>24876R</td>
<td>USB high-speed (transparent mode), maximum cable length 5 m</td>
</tr>
</tbody>
</table>

**Technical Specifications**

- **USB**
  - 1 x USB 2.0 Type B high-speed (transparent mode), maximum cable length 3 m
  - 4 x USB 2.0 Type A high-speed (transparent mode), maximum cable length 5 m

- **Network**
  - 1 x RJ45 1000 BASE-T, Cat 5e/6/7

- **USB (Service Port)**
  - 1 x USB (2.0 full-speed) Type Mini B 5 Pin

- **IEEE 802.3ab**
  - 1000Base-T, Gigabit Ethernet

- **Internet Protocol**
  - IPv4 (fixed addressing), dedicated connection or via Ethernet switch/IP router ARP, ICMP Echo (ping), IGMPv3-Report (multicast)

- **Mounting**
  - Chassis and Boxes