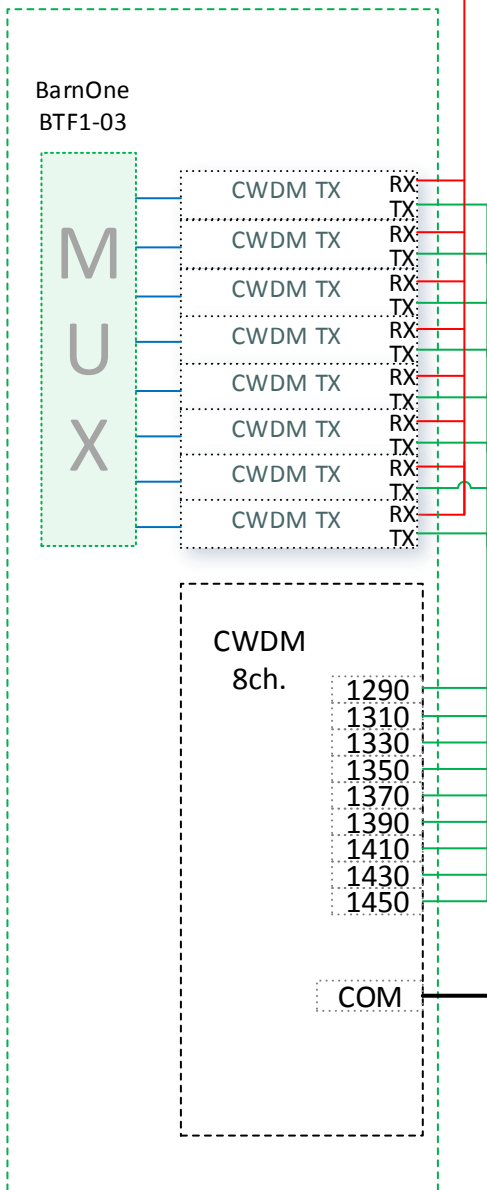
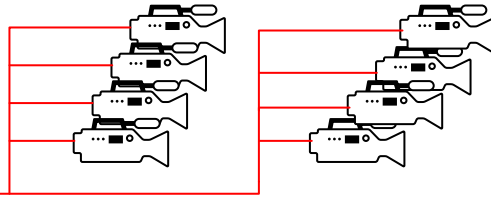


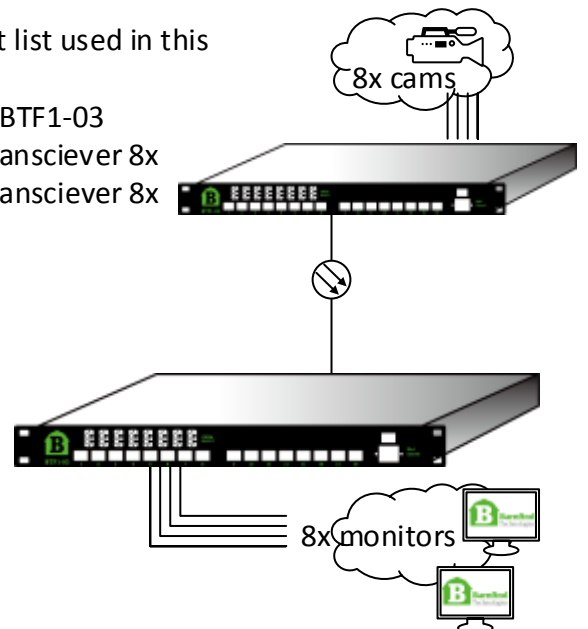
THE CCTV SYSTEM



This example shows a typical surveillance application. The cameras are using fiber to transmit, but coaxial is possible either by changing SFP modules or by using BarnOne BTF1-07. The complete videostream are multiplexed to one fiber and transmitted to receivers end, less than 80 km away. All inputs and outputs are interconnected to a full-matrix crosspoint switch for full control and flexibility. All outputs are reclocked

Component list used in this example:

- * BarnOne BTF1-03
- * Optical transceiver 8x
- * CWDM transceiver 8x



Note!

- This example only occupy 8 ports, you still have 8 more!
- Select between 8 or 16 channel CWDM Mux/DeMux