China Central Television Station - CCTV

is one of the largest TV station in the world. CCTV has 43 channels and more than 1 billion of audience
CCTV begin to build more 4K channels to adapt itself to the new change. Recently it opened a new 4K CCTV Olympic channel to prepare for the upcoming Tokyo Olympic game. Which needs a quality KVM solution in their system.

KVM-TEC partner in China, DAYANG offer CCTV a total solution with our Smartline and 4K ULTRALINE DP1.2 that will extend Video and USB signal from the server room to the workstation in the broadcast room. Under the table of each desk, there are two SVX or UVX which extend a Main server and a Secondary Server to the desk.
The excellent performance of SVX and UVX, users can control the server from the remote site and therefore without any noise in the broadcast room (kvm-tec extender are fanless) with HD or 4K picture.

In the future, they will upgrade the SVX and add the switching function. With this function the user can use one set of keyboard, Mouse and Monitor to control Main Server and Secondary server by superfast and seamless switching.
What makes us special?

all kvm-tec innovations are in-house developments

development USB 2.0

video compression without latency

latency free 4K transmission 4:4:4@8bit per color

all extenders are compatible with standard network components up to 2000 endpoints