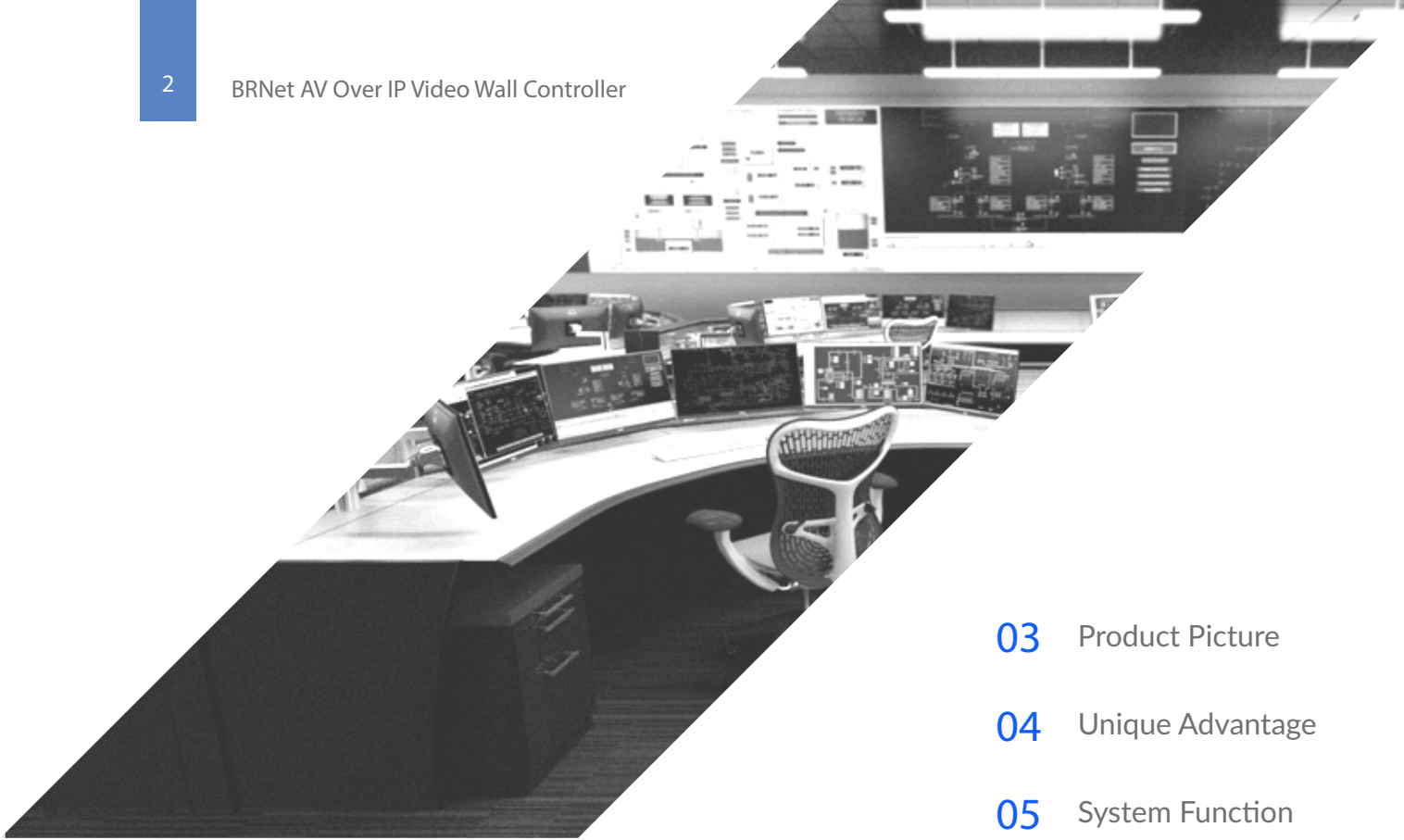




BRNet
AV Over IP
Video Wall Controller



Beijing Huahang Shengde Technology Co.,Ltd.
www.brwall.com



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- 05 System Function
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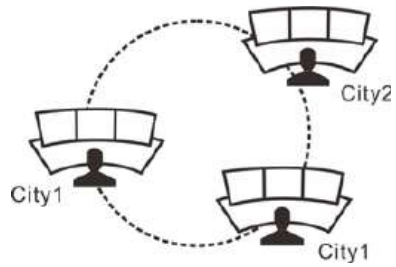




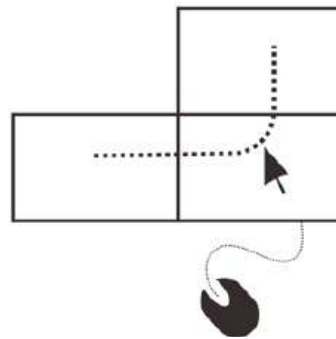
PRODUCT PICTURE



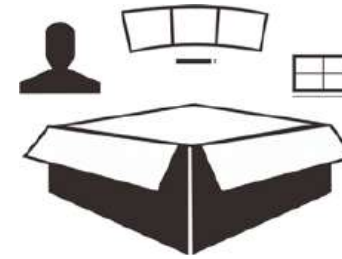
UNIQUE ADVANTAGE



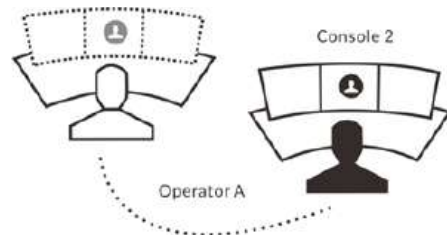
✓ Cross platform/regional



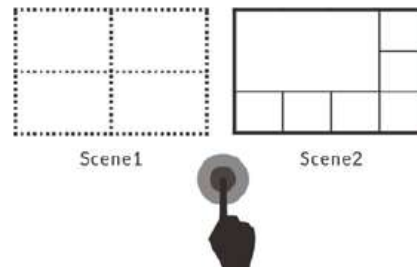
✓ Smart mouse



✓ User Defined



✓ Follow me



✓ One touch



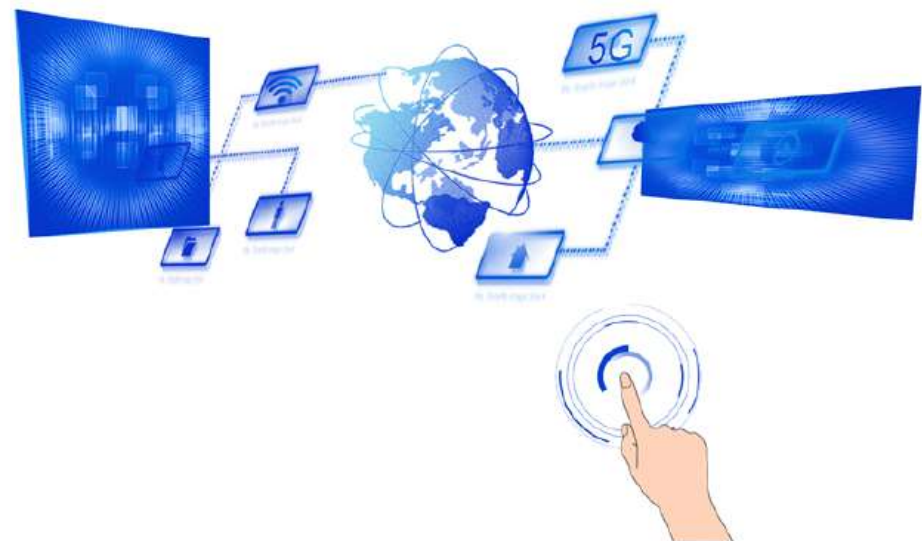
✓ Audio Coordination



SYSTEM FUNCTION

One-key recovery of preset scenes

System Support one-key recovery or preset function, node has programmable storage capability, can automatically restore the system before system power off. ex: volume, video wall power on/off, signal position, lighting etc.





Central Control

Third party control: audio, lighting, AC, power supply, camera etc third party device control;

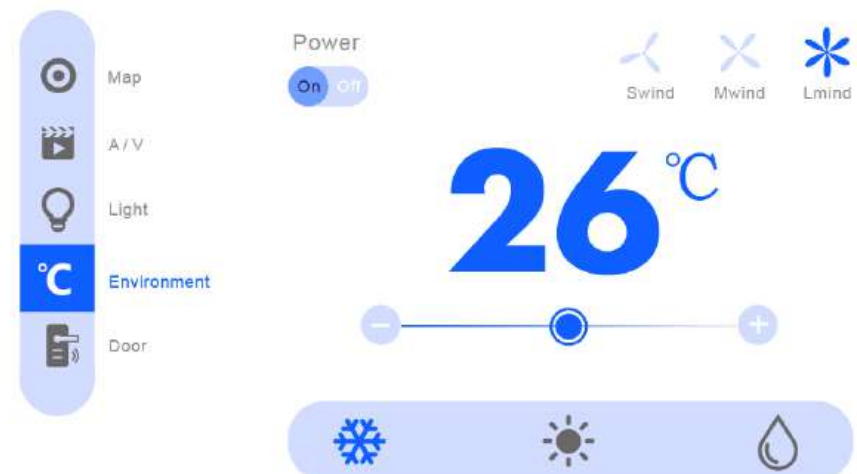
Environment status feedback: Temperature, humidity, PM2.5 etc.

Time management: schedule the corresponding mode operation through time line

One-key linkage, easy control, one key control local & global environment status

Multiple signal processing, Smart preview and echo

Support LED, DID, LCD, DLP Splicing, roaming, drag and drop, EDID, overlap and PIP etc , open 16 different signals in one screen, IPC can access directly without server. Support multiple signal source preview at the same time, no limited.





Flexible authority management, multi-user synchronization control

BRNet allows multiple users to perform online management operations at the same time, and supports hierarchical management of user permissions, which can be refined to the permissions of each signal source and screen(Support password, fingerprint, face recognition etc to login)

MULTIPLE SIGNAL ACCESS

Single Resolution 3840*2160@60HZ, (Compatible 4096x2160@60hz, 3840*600p@60hz, 1920x1200p@60hz, 1080p@60hz and other backward resolution), Support HDMI, VGA, DVI, DP, AV, SDI etc. Support pixel to pixel transmission with image distortion.





KVM

USB DEVICE ACCESS

Any seat supports keyboard, mouse and USB device access, read and write and control





KVM Agent

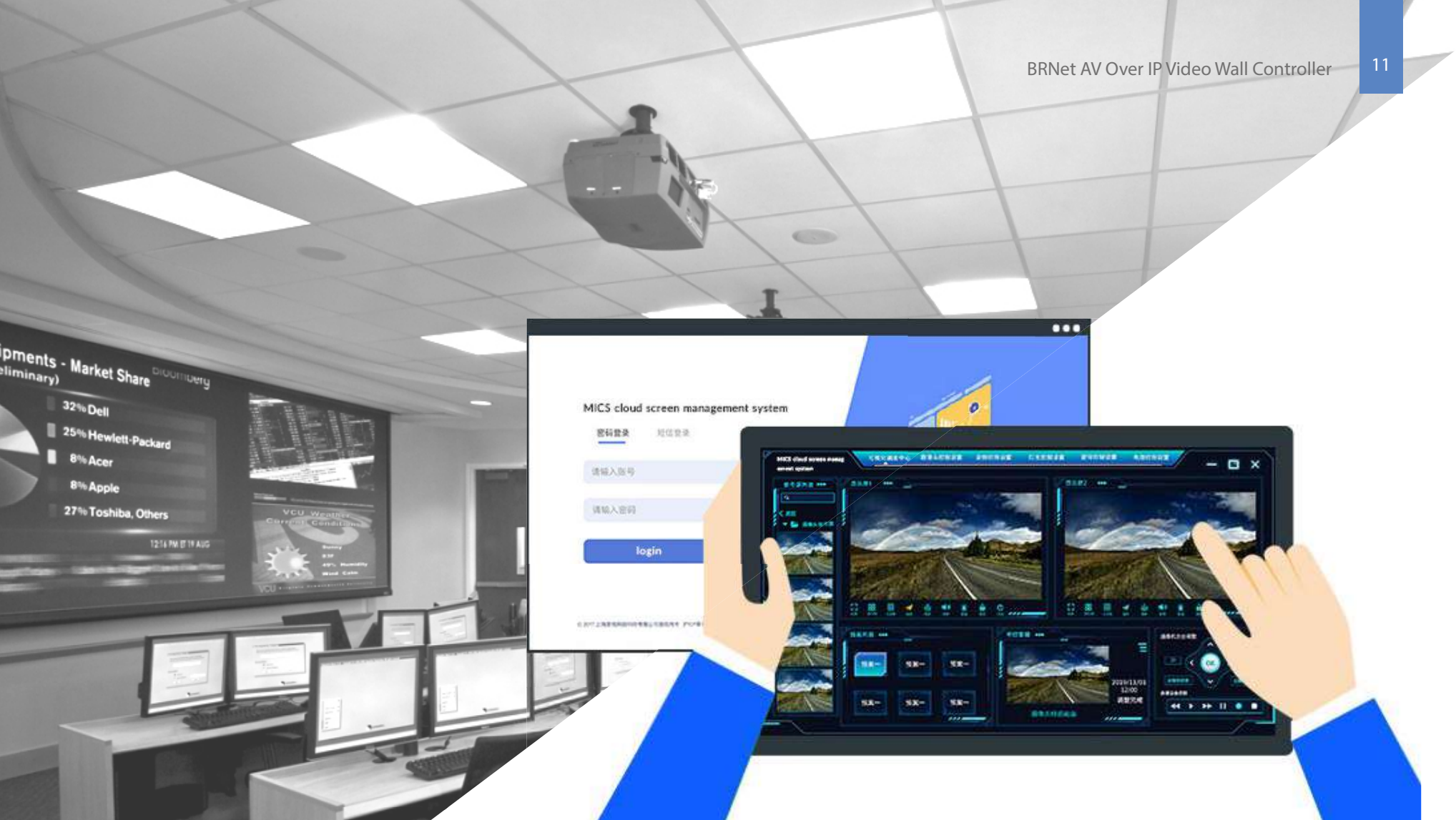
KVM support 4 equal division or 1 or other arbitrary definition of screen. KVM support multiple screen, roaming, drag and drop, multi-screen)

Audio function , KVM * PC two-way transmission

The OSD menu can arbitrarily call the audio signal of any agent node within the authority, the audio and video are completely synchronized, and audio control can be realized.

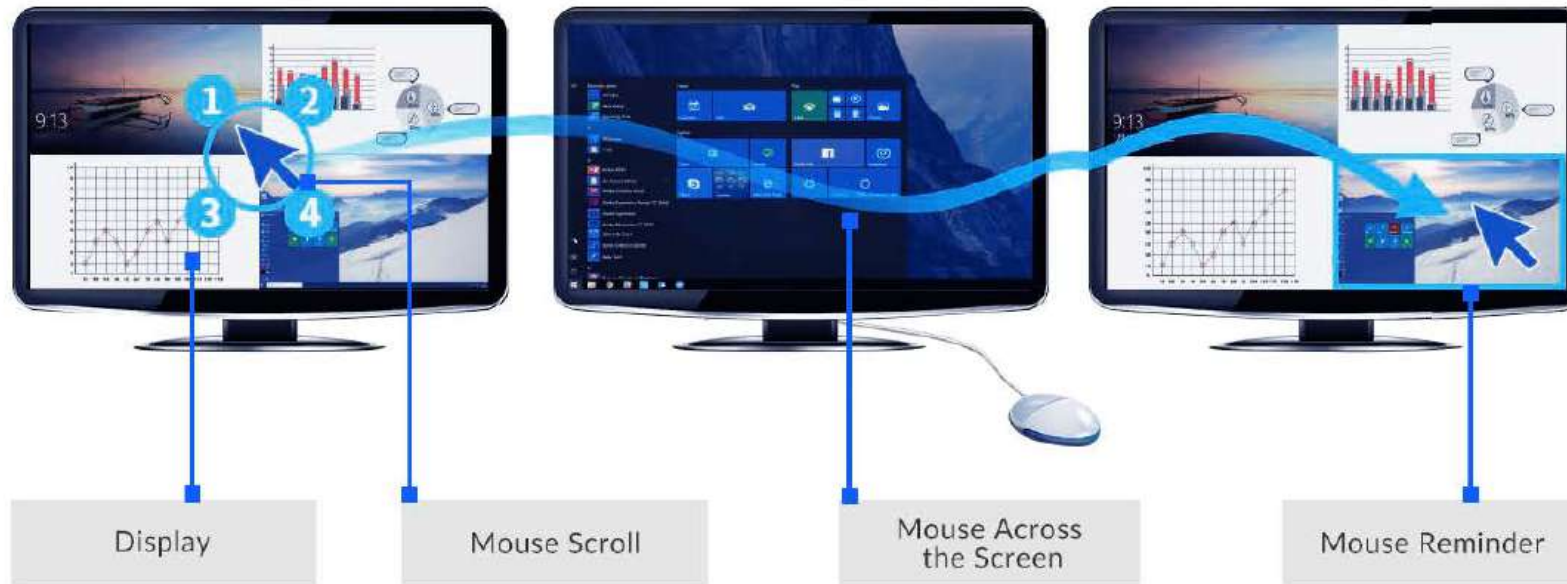
Support audio broadcast function, intercom function. Support function between agents, which can realize similar Skype chat function





Visualization Mangement

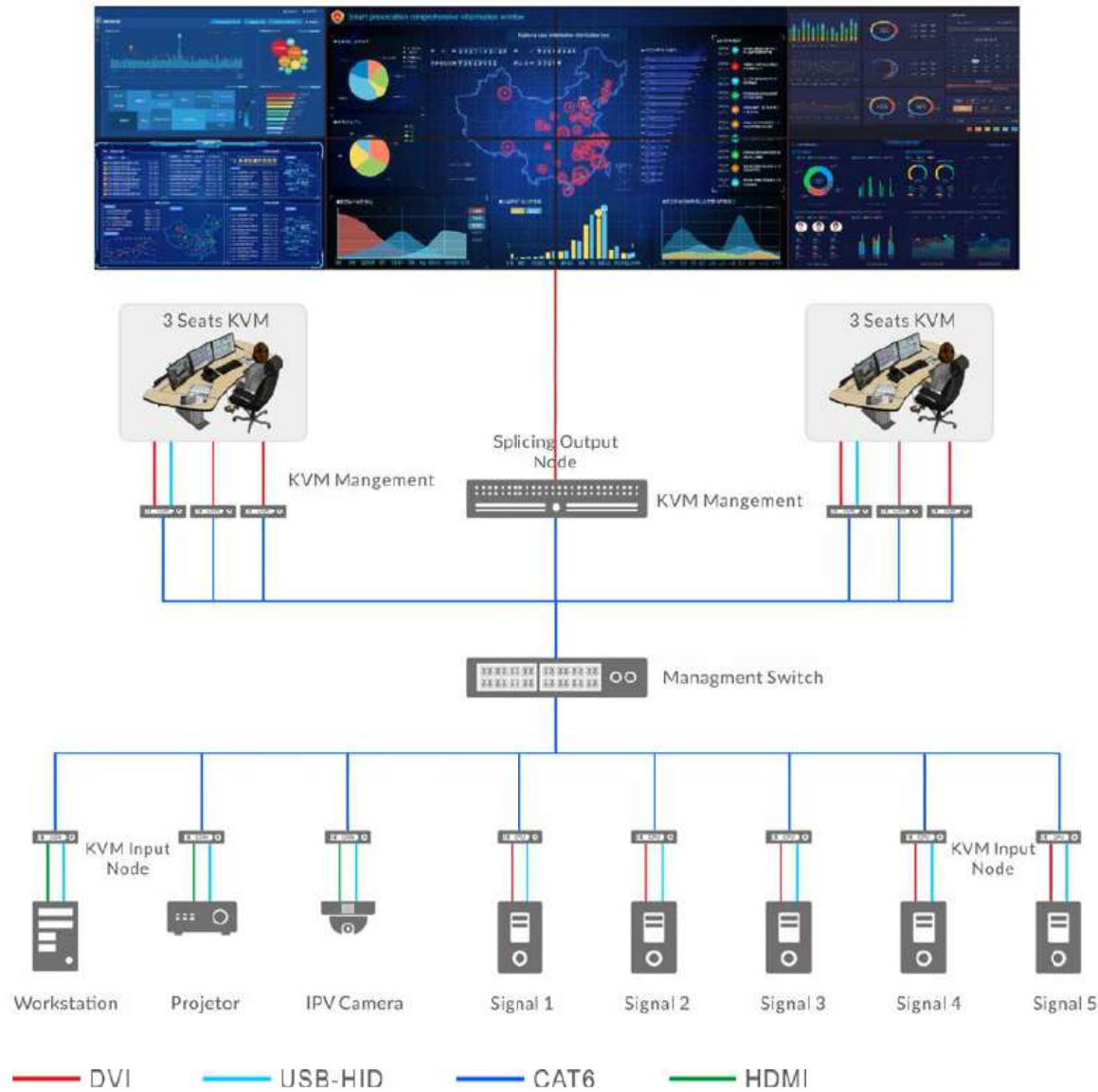
Support LED, DID, LCD, DLP Splicing, roaming, drag and drop, EDID, overlap and PIP etc , open 16 different signals in one screen, IPC can access directly without server. Support multiple signal source preview at the same time, no limited.



One person with multiple workstation, one workstation with multiple screens management

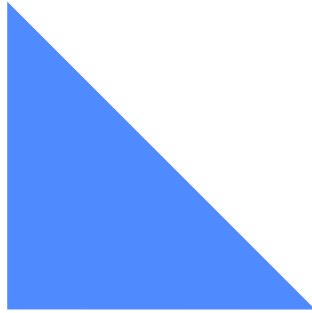
The system supports a seat operator to manage multiple business workstations through a set of keys and mouse, and can also easily obtain other seats or large-screen video data to the local display

SYSTEM TOPOLOGY



APPLICATION





GET IN TOUCH



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