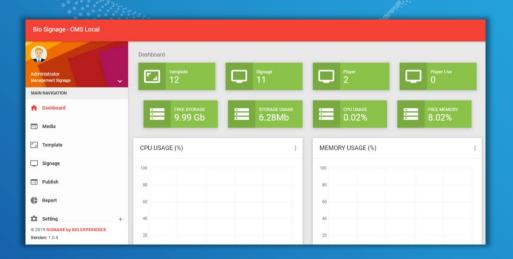
Microvision

# DS Software

Cloud-Based CMS
Signage Apps Display



### **Features**

- Layout Editor
  - Customizable area
  - Dynamic Content Size
- Offline Playback
- Smart Scheduling
- Multi-user Access
- Multiple Media Content
- Dashboard Statistics

### Requirements for < 100 Display

	Server	Client (Android Apps)
Operating System	Windows Server 2018 Linux Ubuntu 19.04	Android 7.1 or Above
Processor	Intel Xeon	Octacore
RAM	8 RAM	4GB
Storage	4TB	64GB
Network	Gigabit Ethernet	Wi-Fi or Ethernet

## On-Premise Server Requirements for > 100 Display

	Server	Client (Android Apps)
Operating System	Windows Server 2018 Linux Ubuntu 19.04	Android 7.1 or Above
Processor	Intel Xeon	Octacore
RAM	16 RAM	4GB
Storage	4 TB	64GB
Network	Gigabit Ethernet	Wi-Fi or Ethernet

### Requirements for X Display

	Server	Client (Android Apps)
Operating System	Windows Server 2018 Linux Ubuntu 19.04	Android 7.1 or Above
Processor	(ask developer for suggestion)	Octacore
RAM	(ask developer for suggestion)	4GB
Storage	(ask developer for suggestion)	64GB
Network	Gigabit Ethernet	Wi-Fi or Ethernet



### Requirements for 40+ Display

	Server	Client (Android Apps)
Operating System	Linux	Android 7.1 or Above
Processor	Start with 2vCPU*	Octa core
RAM	Start with 4GB*	4GB
Storage	Start with 500 GB	64GB
Transfer Rate	4TB	
Network	Gigabit Ethernet	Wi-Fi or Ethernet

<sup>\*</sup>The specifications of the cloud server will always change according to resource usage, check regularly