

DSS Pro

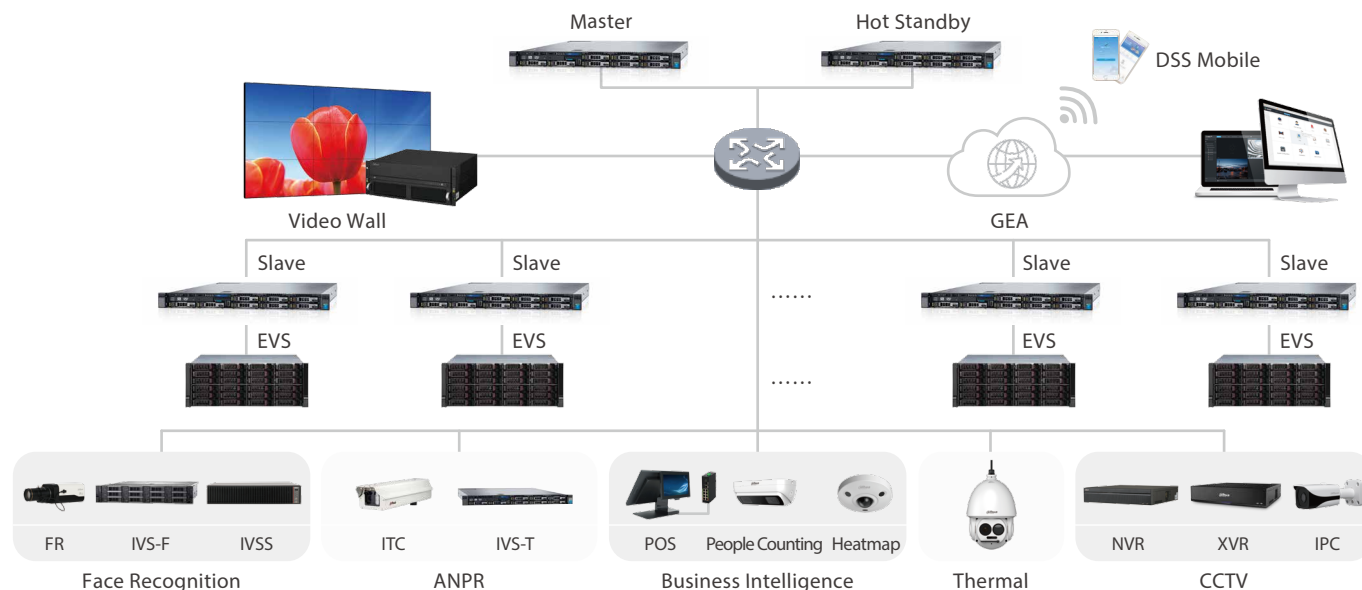
Comprehensive and Expandable VMS

■ DSS Pro

DSS Pro is a flexible, scalable, highly reliable and powerful central management system based on Windows OS. Besides its basic CCTV functions, it supports AI functions such as Face Recognition, ANPR, and People Counting. It also integrates add-ons like Business Intelligence and Traffic. DSS Pro can be applied to many security surveillance solutions.



■ Typical Deploy Topology



■ Highlights

Easy Expansion

- Easy performance upgrade via distributed hardware extension.
- Easy function upgrade via add-ons.

More Professional

- Supports system maintenance, easy to obtain device, server, alarm info.
- Independent web manager for system management, more convenient and professional.
- AI features, like Face recognition, ANPR, People Counting , and Vertical features, like traffic. BI, empower a powerful Pro.

High Reliability

- DSS supports hot standby which ensures system reliability for critical applications.
- DSS provides database backups so that your system config data can be well protected and recovered when accidents occur.

Embrace Openness

- DSS Pro is designed for 3rd party device integration by standard ONVIF protocol.
- DSS Pro SDK for 3rd party VSS integration supports Windows, IOS, and Android.

■ Application Scenarios



Chain Shop

- Store Management: config shop layout and camera
- POS transaction: Overlay POS data on the video
- Passenger flow analysis: by weather, by age, by gender



Traffic

- Real-time license plate number recognition
- Searching passed vehicle record, generating the track
- Searching vehicle violation.
- Average speed measurement, traffic flow.



* Design and specifications are subject to change without notice.

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DAHUA TECHNOLOGY

No.1199 Bin'an Road, Binjiang District, Hangzhou, China. 310053

Tel: +86-571-87688883 Fax: +86-571-87688815

Email: overseas@dahuatech.com

www.dahuasecurity.com



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