InfraSuite Manager Introduction
Functional Module: Slide Show

External Customer

05/03/2017

Delta / MCIS/ Jesse

InfraSuite Manager Functional Modules

EMS3000 功能模組

Operation

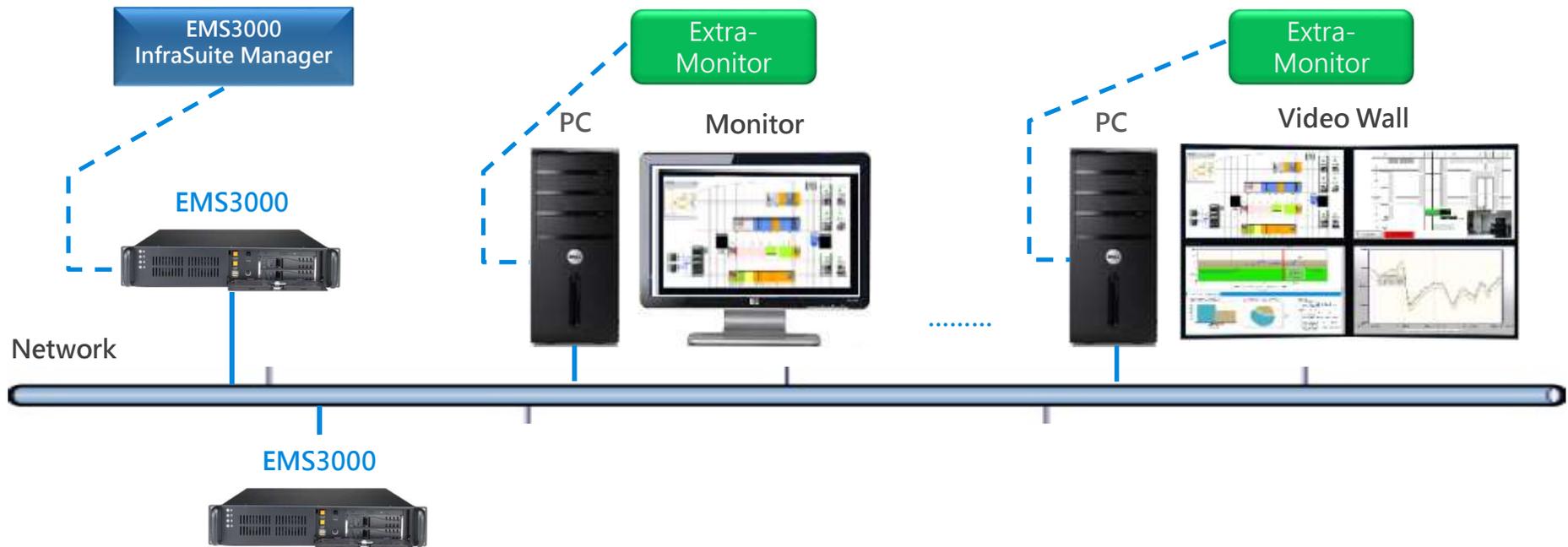Energy | Slide Show | Asset | Capacity | Work Order | Asset Inspection

Slide Show(5063057200) functional module is suitable for video wall to display current datacenter status without human intervention.

MCIS Software Group

Slide Show Architecture

▶ **Advantage**

- One EMS3000 can provide it's plans to multiple slide show services.

- One slide show service can collect multiple EMS3000s' plans to integrate in a video wall.

- Slide show service can select the layout plans, play order and interval.

- Slide show service can run automatically after the OS startup, establish the communication with EMS3000 then display the assigned layout plans.

- Support high resolution monitor, the dimension of EMS3000 layout plan can be assigned to a large number to display high resolution plans in the video wall.

Slide Show Spec.

▶ Screen Output

- Support Windows multiple screen design, can display more than 5 screens' output.
- The layout display order and frequency can be assigned for each screen.
- Adjust the layout plan to meet the monitor resolution automatically.

▶ Network Connection

- Has the ability to connect multiple slide show services to an EMS3000.
- The layout plan group can be selected and adjusted by each slide show service.
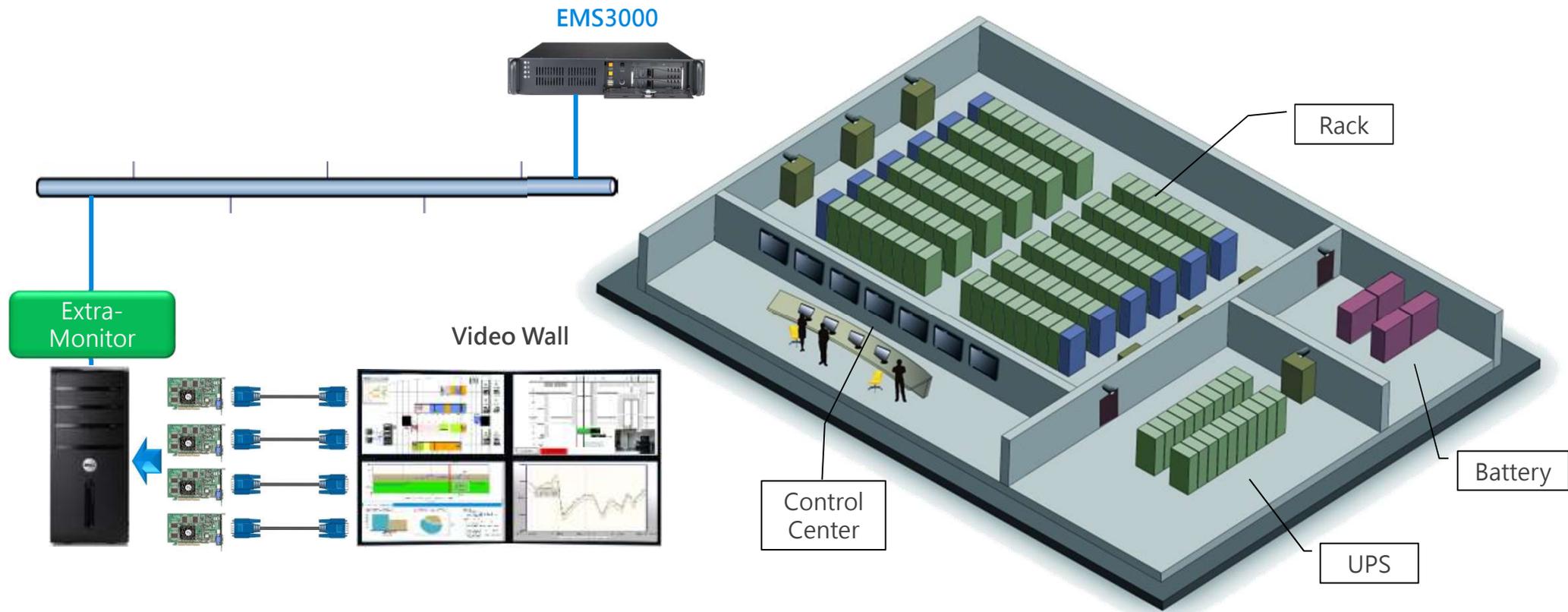
▶ Automation

- Each slide show service can decide to startup automatically or manually from the startup option.
- If the startup option is selected to automatic then the slide show service will communicate with the EMS3000, get the necessary information and display the selected plans in the assigned order.
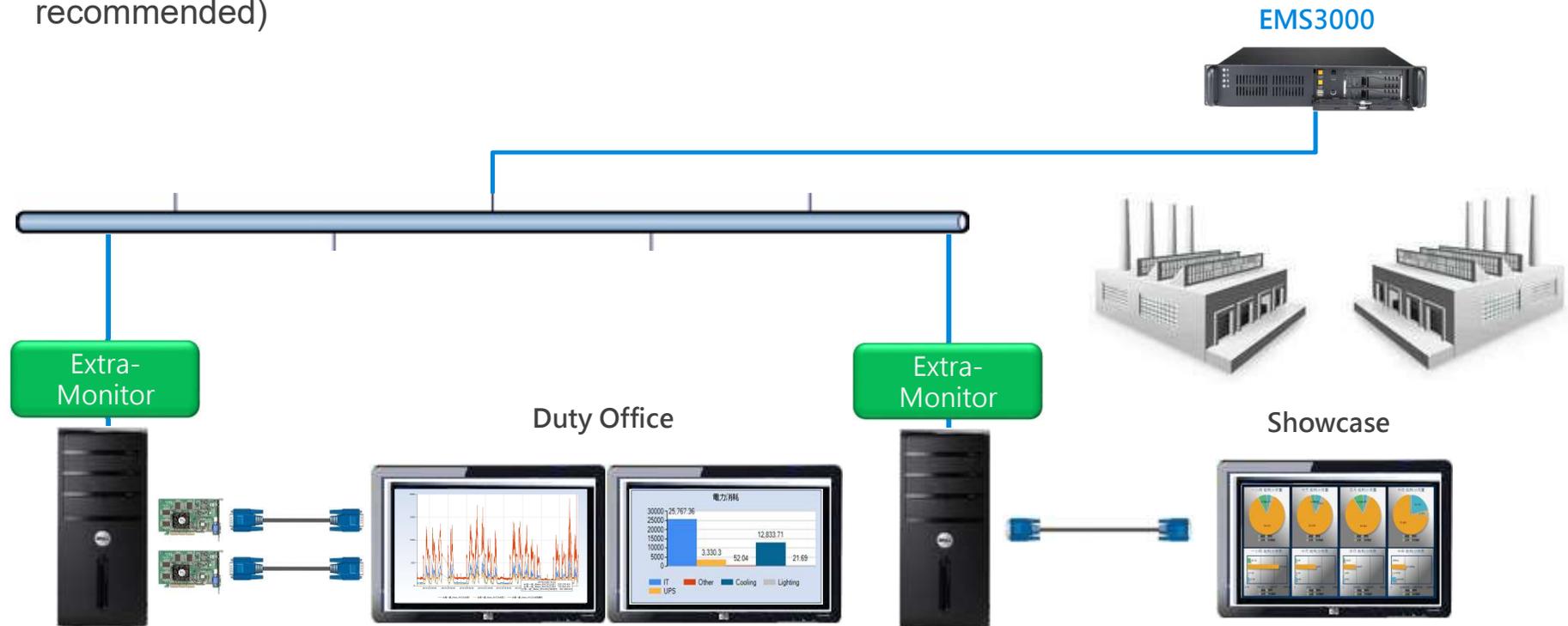
Slide Show Application for Datacenter

▶ **Equipment**

- One EMS3000 responses for managing datacenter.

- The slide show module installs in a PC which places next to the video wall.

- To extend the screen number you can add more graphics cards in the PC.(USB to VGA adaptor is not recommended)

EMS3000

Extra-Monitor

Video Wall

Rack

Battery

Control Center

UPS

MCIS Software Group

Slide Show Application for Factory Energy

▶ **Equipment**

- One EMS3000 responses for managing factory energy.

- Showcase: The slide show module installs in a PC to display the real-time energy information and metrics.

- Duty Office: Install another slide show module in a PC to display the organizational energy usage and monitor the major power equipment operation.

- To extend the screen number you can add more graphics cards in the PC.(USB to VGA adaptor is not recommended)
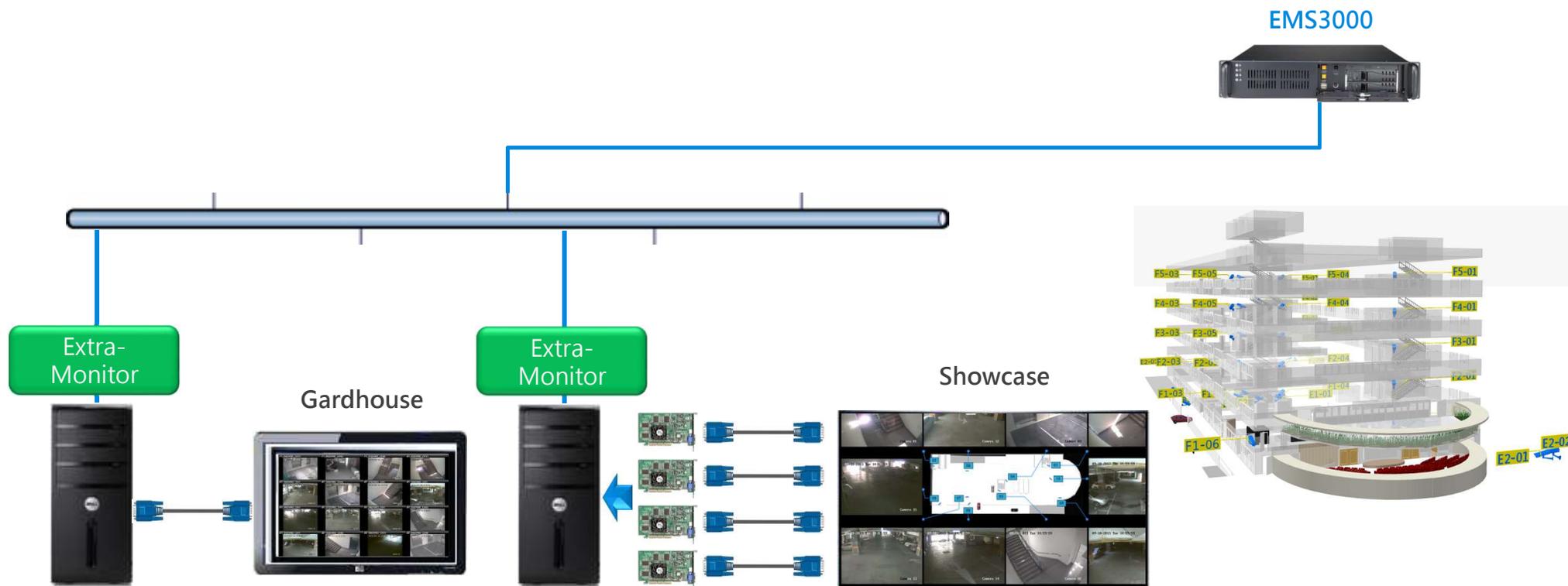
EMS3000

Extra-Monitor

Extra-Monitor

Duty Office

Showcase

Slide Show Application for Building Surveillance

▶ **Equipment**

- One EMS3000 responses for building surveillance.

- Guardhouse: The slide show module installs in a PC to display the live video.

- Showcase: Install another slide show module in a PC to display the live video

- To extend the screen number you can add more graphics cards in the PC.(USB to VGA adaptor is not recommended)

Mission Critical Infrastructure Solutions(MCIS)

The power behind competitiveness

To learn more about Delta,
please visit www.deltaww.com