

# Perfect System Management

## Video Matrix Switcher



### imagine Security under Perfect Control

The SMX-25632 matrix switcher provides switching and control for up to 256 video inputs and 32 monitor outputs using SME-25632 matrix extension bays. The SMX-25632 can be controlled from the SCC-3100, diverse system controller. It ensures users reliable and efficient management of medium to large-scale video security systems.



# Video Matrix Switcher SMX-25632



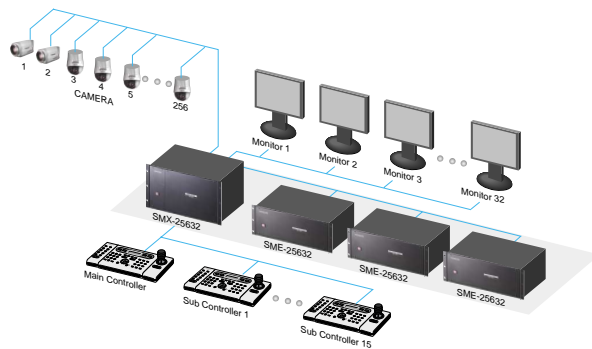
## Specifications

Model	SMX-25632 (Matrix CPU)
System	16 video card slots, Controller interface
Features	256 x 32 Video matrix control Video extension unit connector (up to 3 sets) Shake prevention when switching screens
OSD	Displays 16 Korean characters or 32 alphabet letters, numbers, or symbols Date / Time display
Camera I/O	64 camera input, 32 monitor output (Max. 32 Monitor output with 16 video cards)
Communication	TTL Level
Power Consumption	MAX. 120W
Operating Temperature	0°C ~ +40°C
Operating Humidity	30% ~ 90% RH
Dimensions	430(W) x 256(H) x 350(D)mm
Weight	Approx. 15kg

Model	SME-25632 (Matrix Extension Bay)
Features	64 Camera input control (Connectable up to 3 units)
Power Consumption	MAX. 50W
Operating Temperature	0°C ~ +40°C
Operating Humidity	30% ~ 90% RH
Dimensions	430(W) x 177(H) x 350(D)mm
Weight	Approx. 10kg

Model	SMV-25632 (Matrix Video Card)
Features	2 Monitor output Time generator, I/D generator, Video I/O selector, Video sync correction
OSD	32 Alphabet letters or 16 Korean characters (Combinations allowed) Freeze On / Off, Year / Month / Date / Hour / Minute / Second
Power Consumption	MAX. 9W
Operating Temperature	0°C ~ +40°C
Operating Humidity	30% ~ 90% RH
Dimensions	293.7(W) x 187(D)mm
Weight	Approx. 0.3kg

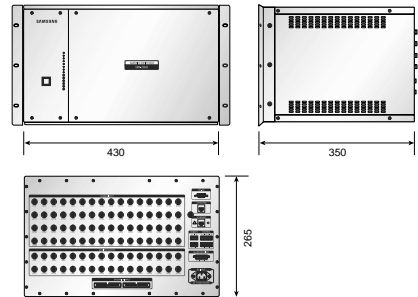
## System Configuration



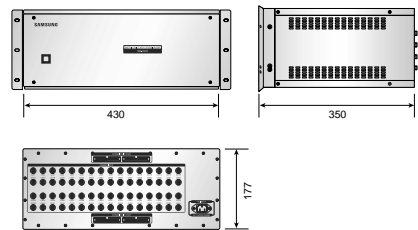
## Dimensions

Unit : mm

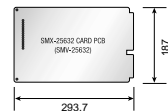
SMX-25632



SME-25632



SMV-25632



## Rear Panel

SMX-25632



SME-25632



[www.samsungcctv.com](http://www.samsungcctv.com)

Design and specifications are subject to change without notice.



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