

WJ-SX650
Matrixes

- Integrated control of up to 256 cameras and 32 monitors

- Front access for Main Board and Power Supply maintenance

- Storage for up to 10,000 alarms

- Fine tune management of up to 60 users

- Connect up to 16 WJ-HD300 Series recorders



Matrix System 650

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General

Type	Expandable Matrix Switcher
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Power Source

Voltage AC [V]	220-240
Frequency [Hz]	50.0
Power Consumption [W]	60.0

Ambient Operating Temperature [degrees C]

Minimum	-10.0
Maximum	50.0

Ambient Operating Humidity [%]

Maximum	90.0
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Video Input Board	1.0
Video Output Board	1.0

Dimensions [mm]

Width	420.0
Depth	265.0
Height	372.0
Weight [kg]	19.0

Finish	-
Functions	Monitor Control (Camera selection, tour sequence, group sequence, group preset, OSD display), Camera/Receiver control (Coaxial/RS-485 Communication), Recorder Control, Alarm Control (Alarm Event, Alarm ACK, Alarm Reset, Alarm Suspension, Alarm History Display), Timer Event, Camera Event
Input/Output	
Camera Input	1 V [p-p]/75 ohms (BNC x 32), composite video signal, 0.5 V [p-p]/75 ohms data signal and 2.5 V [p-p]/75 ohms vertical timing pulse multiplexed. (Possible expansion to 256)
Camera Output	1 V [p-p]/75 ohms (25pin D-sub connector x 4), active loop-through output. (possible expansion to 32)
Monitor Output	1 V [p-p]/75 ohms (BNC x 16)
External Input	-
External Output	-
RS-485 Camera Interface	6-conductor modular jack x 4
Data Port	6-conductor modular jack x 4
Alarm Port	37pin D-sub connector
Serial Port	9pin D-sub connector x 2
Camera Switching Input	-