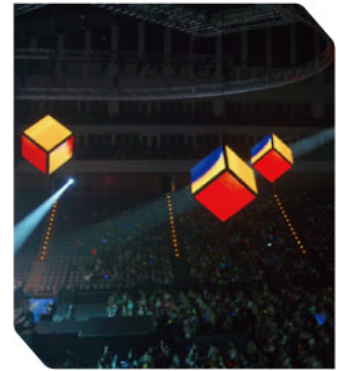


## IRISin Maxx Indoor

### PRODUCT FEATURES

- Cutting-edge design for higher transparency
- Lightweight designed for touring
- Flexibility of display size
- Low cost large area video display
- Dynamic color demonstration
- Video control interface



### APPLICATION

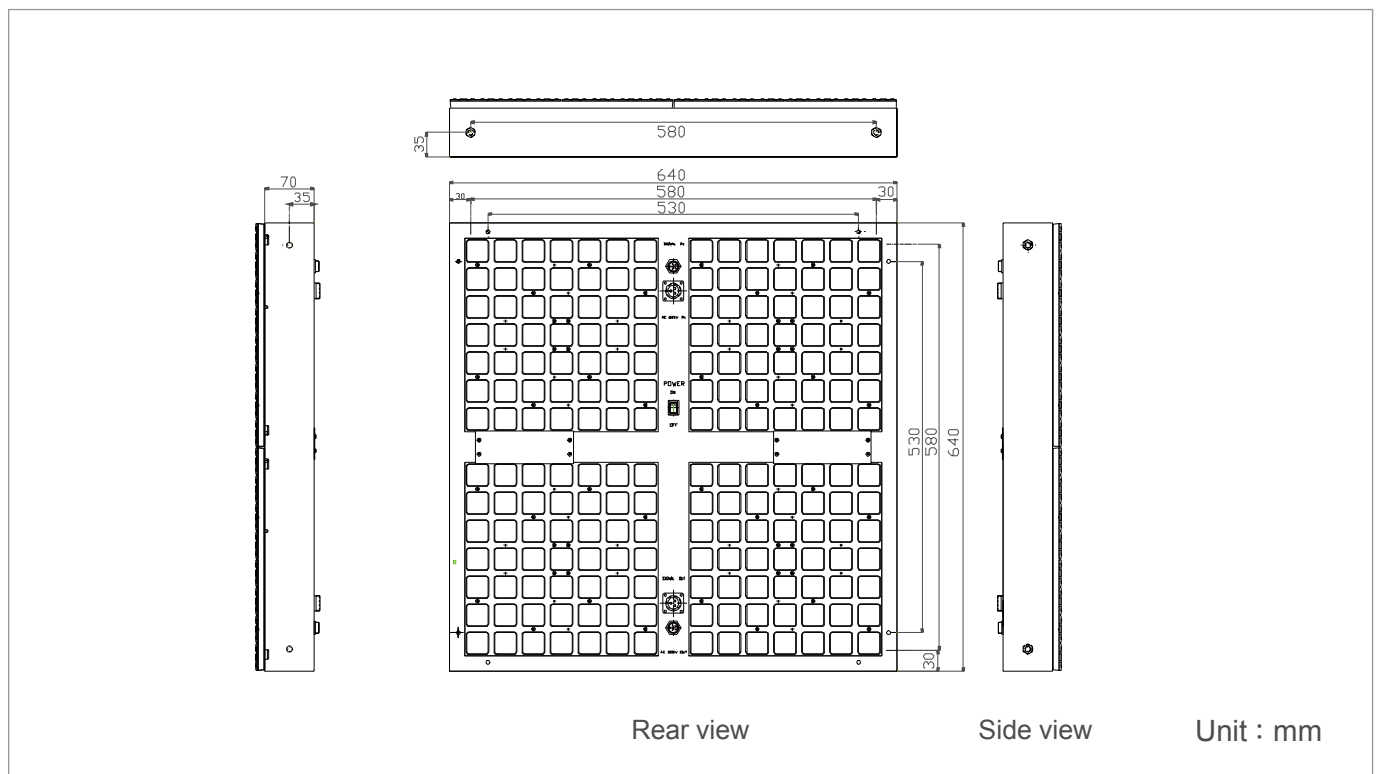
- Architectural spaces
- Exhibition
- TV stage sets
- Concerts



### PRODUCT SPECIFICATIONS

Model number	Model	Pixel pitch (mm)	Pixel	Applied voltage	Power consumption	Brightness	View angle	Weight (Kg)	Dimensions (mm) L x W x D	Transparency	Operating temperature
<b>IM40F064N01</b>	Indoor	40	256	100~240 VAC	120W	1000 nits	150	9	640x640x93	66%	-20°C~50°C

### PHYSICAL DIMENSIONS

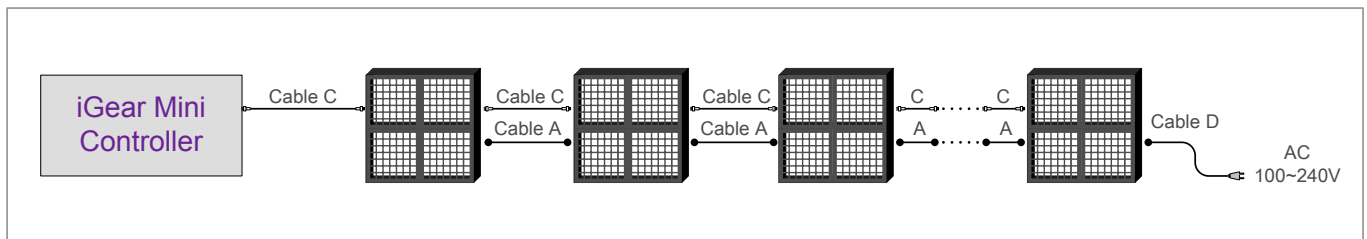


## POWER SELECTION

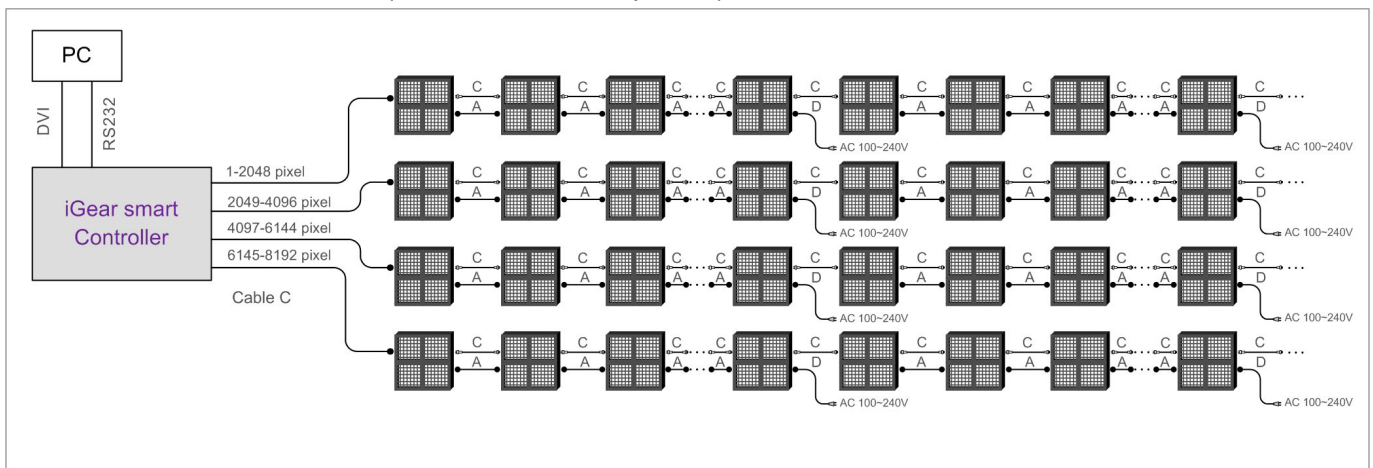
Model number	Power type	Maximum maxx quantity / per power run
<b>IM40F064N01</b>	120V	8 sets
	240V	16 sets

## SIGNAL CONNECTION DIAGRAM

- iGear mini controller (maximum 2,048 pixels)



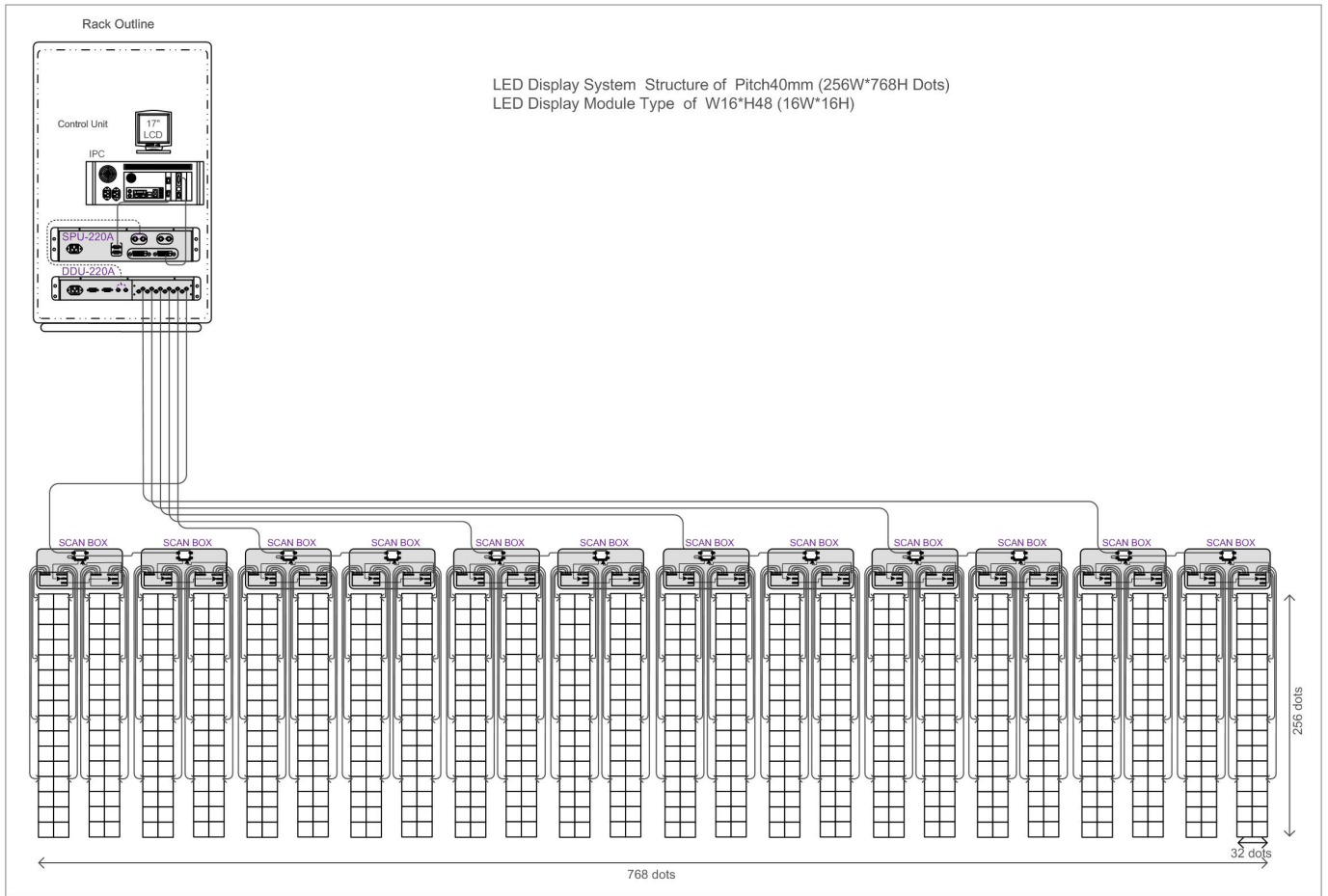
- iGear smart controller (maximum 8,192 pixels)



- Cable A : 100-240VAC power cable.
- Cable C : 6 pins, 3 twist pairs RS-422 cable, maximum length 30m.
- Cable D: 100-240 VAC power cable.

## DISPLAY SYSTEM DIAGRAM

- SPU controller



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