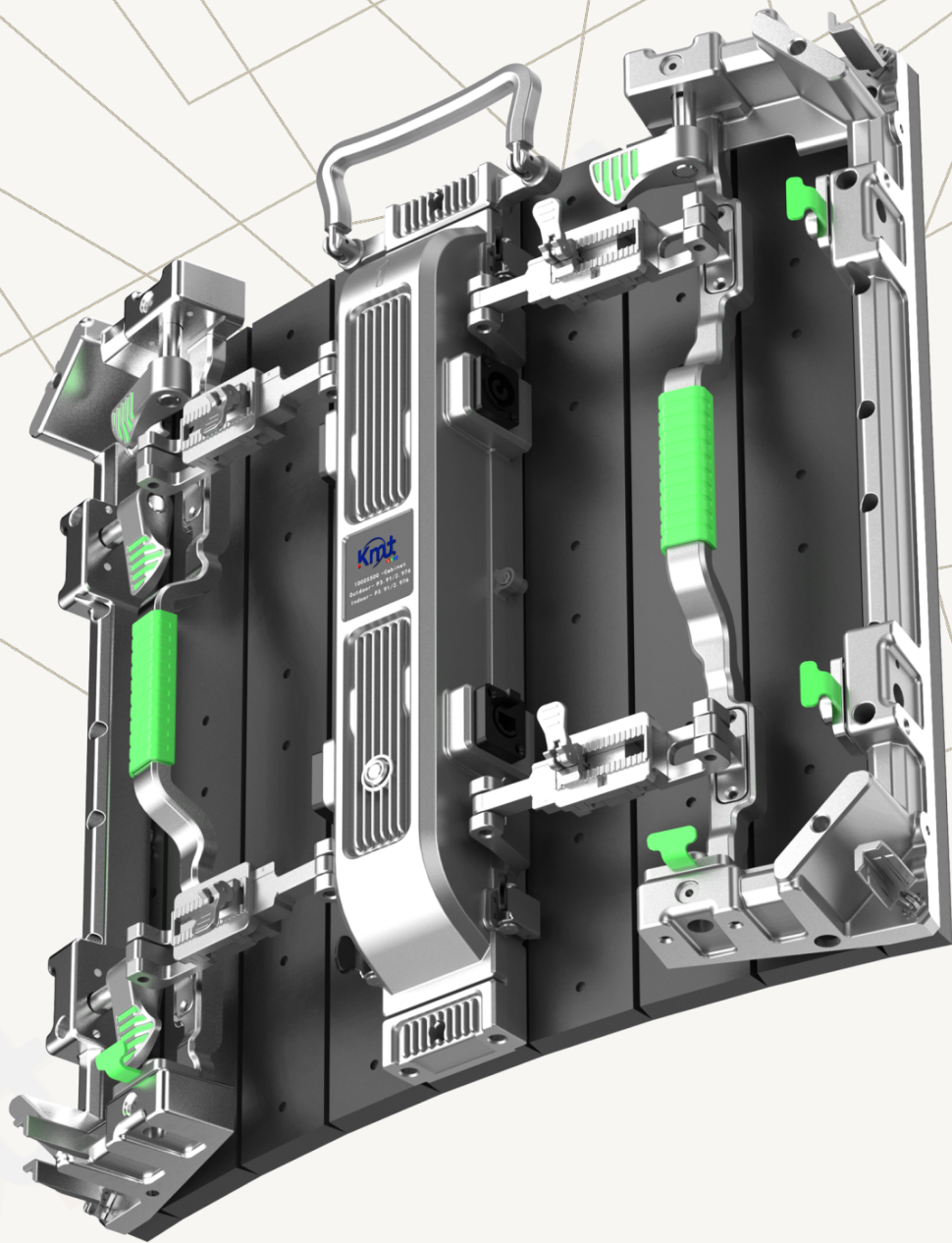


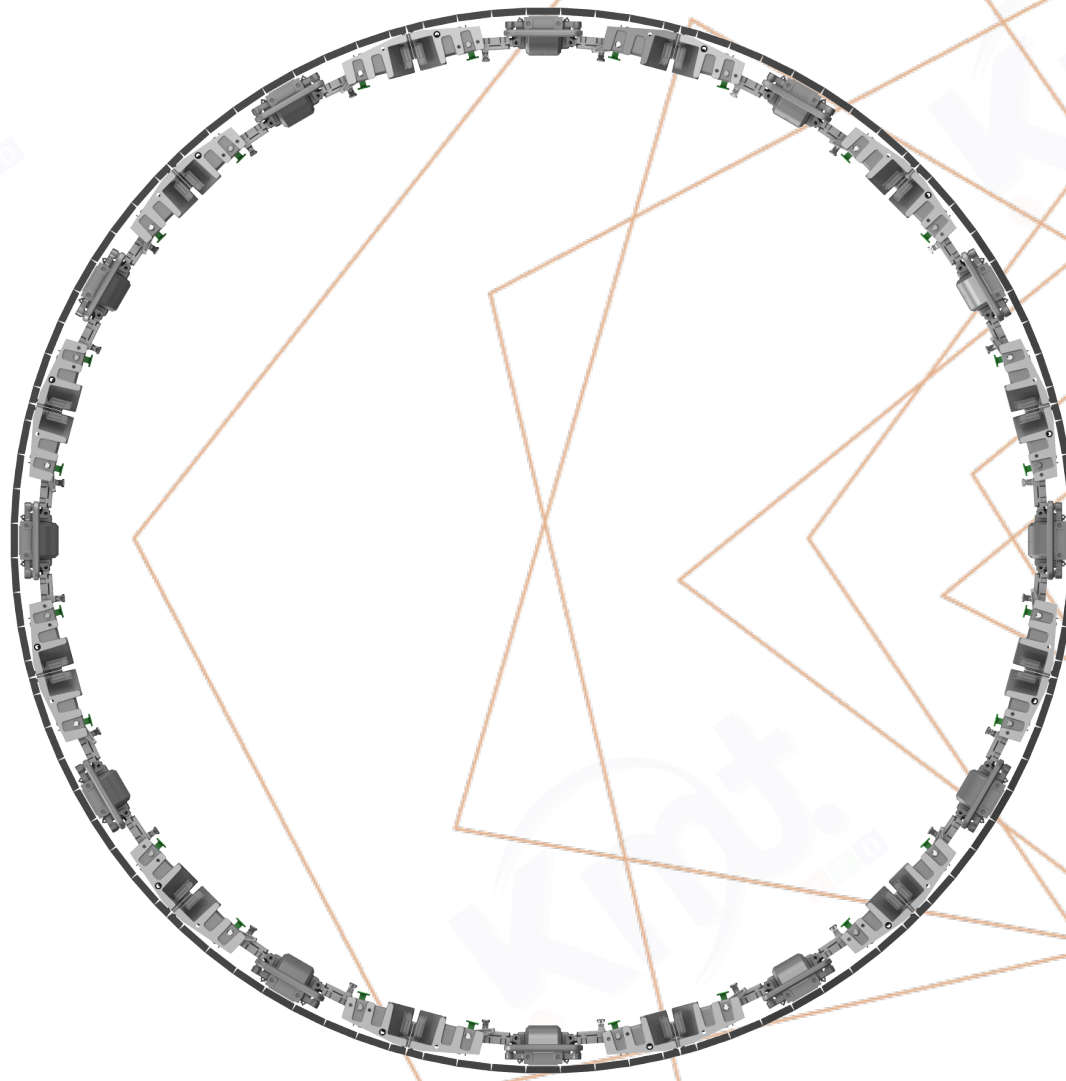


V1.1

500N弧度系列

500N radian series-P3.91/P2.97/P2.604

500N radians series, let rent
LED display screen at will, can
be spelled into **M** type, **A** type,
Q type, **S** type and other
changing shapes. Make LED
display screen more wonderful



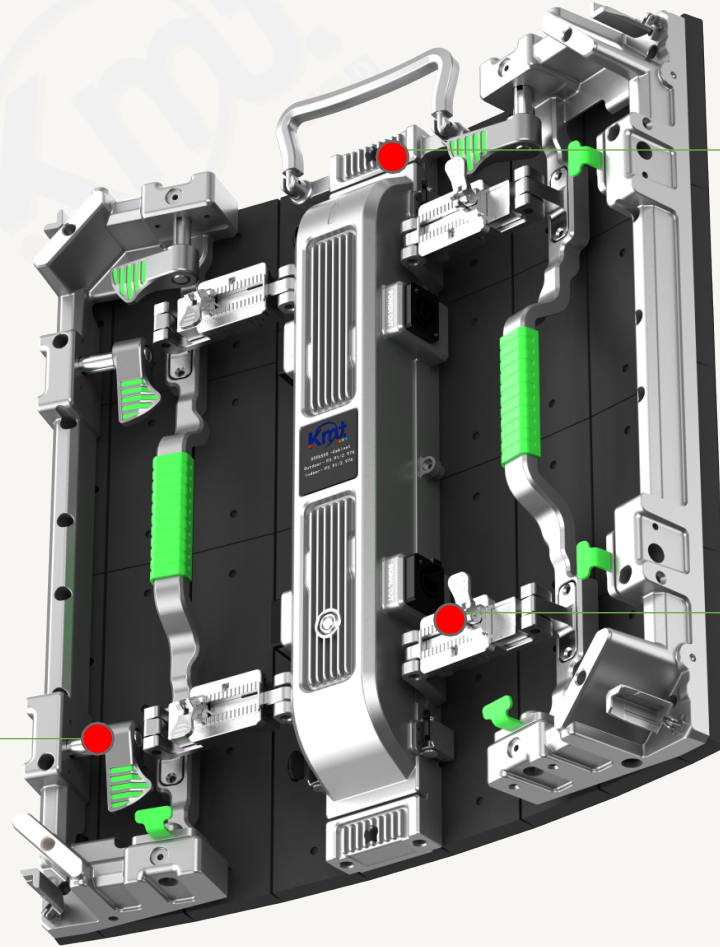
◆ **SUPER LIGHT AND THIN** — The cabinet weighs only 6.5Kg

◆ **FINE WORKMANSHIP** — The precision can reach 0.05mm

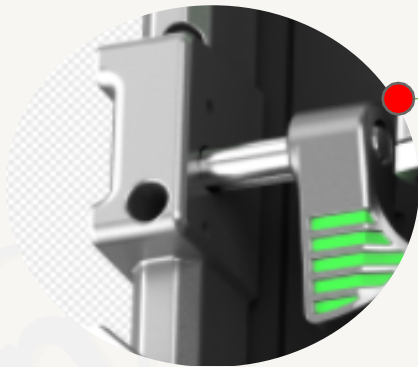
◆ **SUPER HIGH ARC** — Single box body outer arc 30 °, inner arc 30 °

◆ **THE SPIRIT LIVES TOGETHER** — Can be combined with the D and S lines left and right

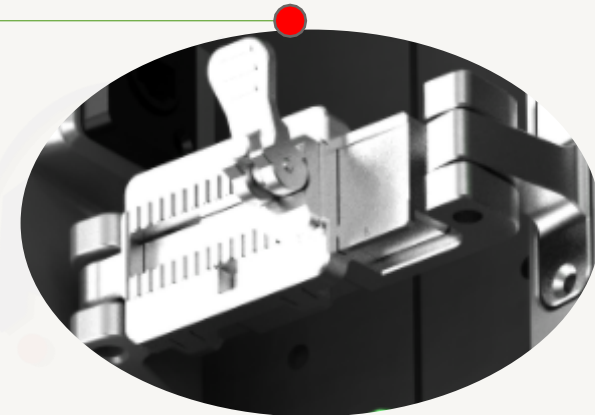
500N RADIANT SERIES APPEARANCE



Handle

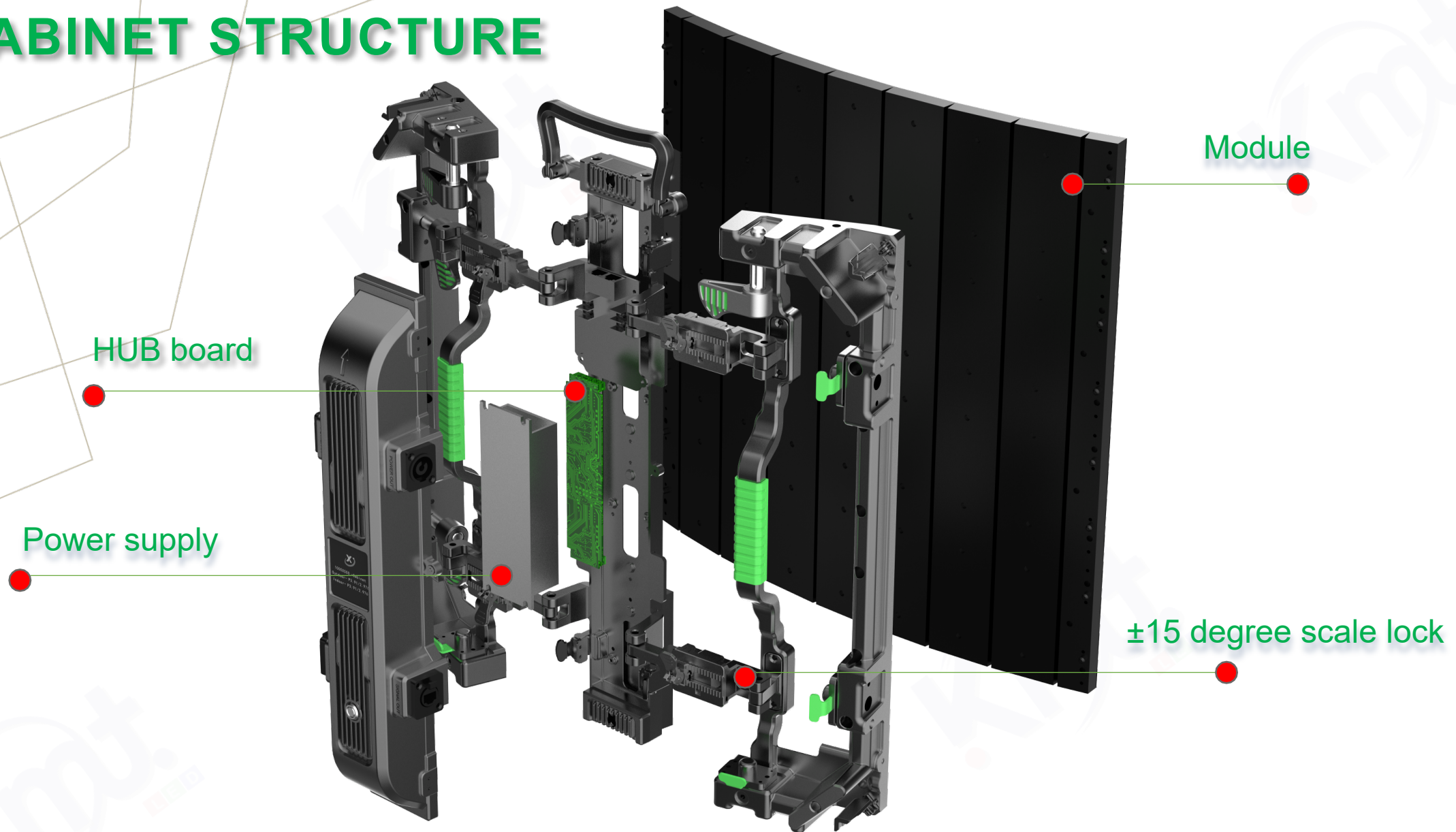


Quick lock

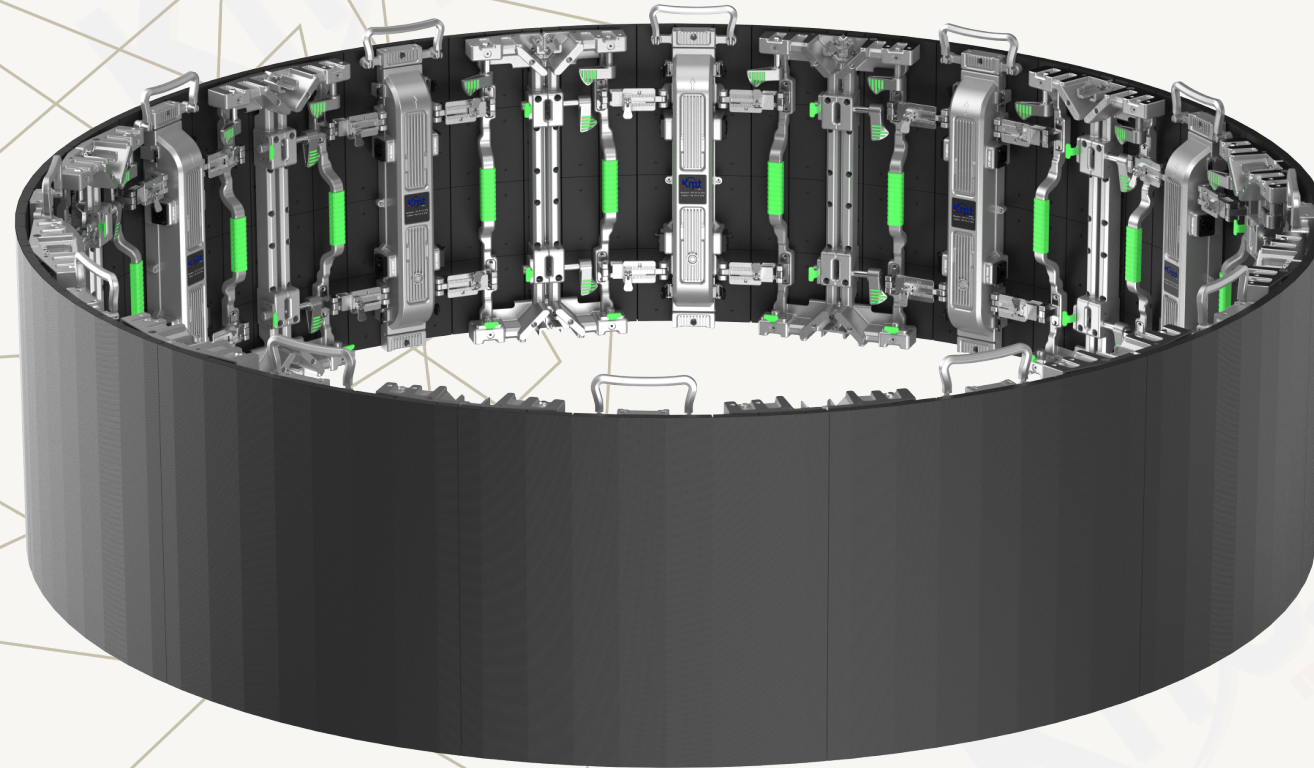


Curved lock

CABINET STRUCTURE



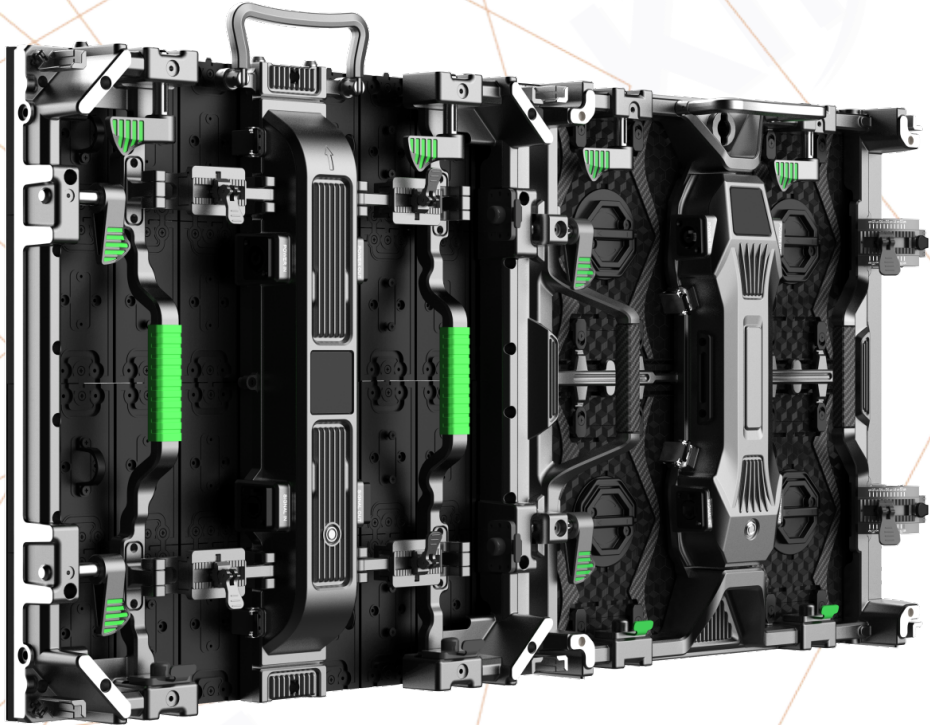
CYLINDRICAL SCREEN



CYLINDRICAL SCREEN

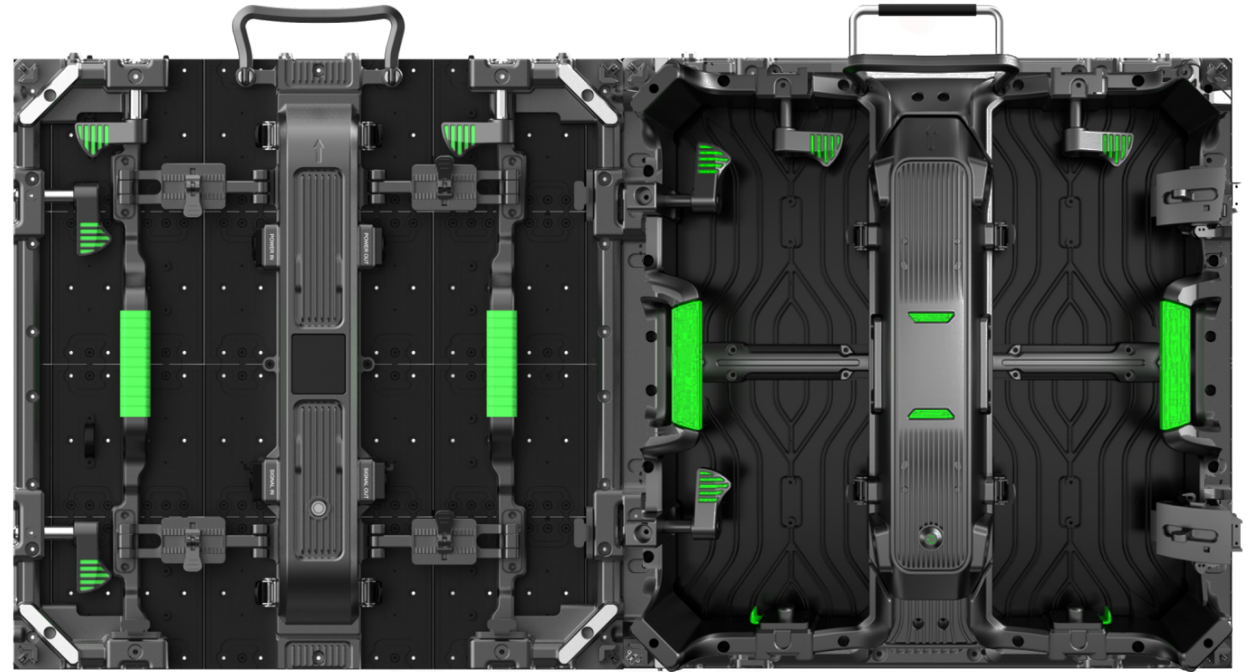


The N cabinet can be combined with the D model and the S model



N Model

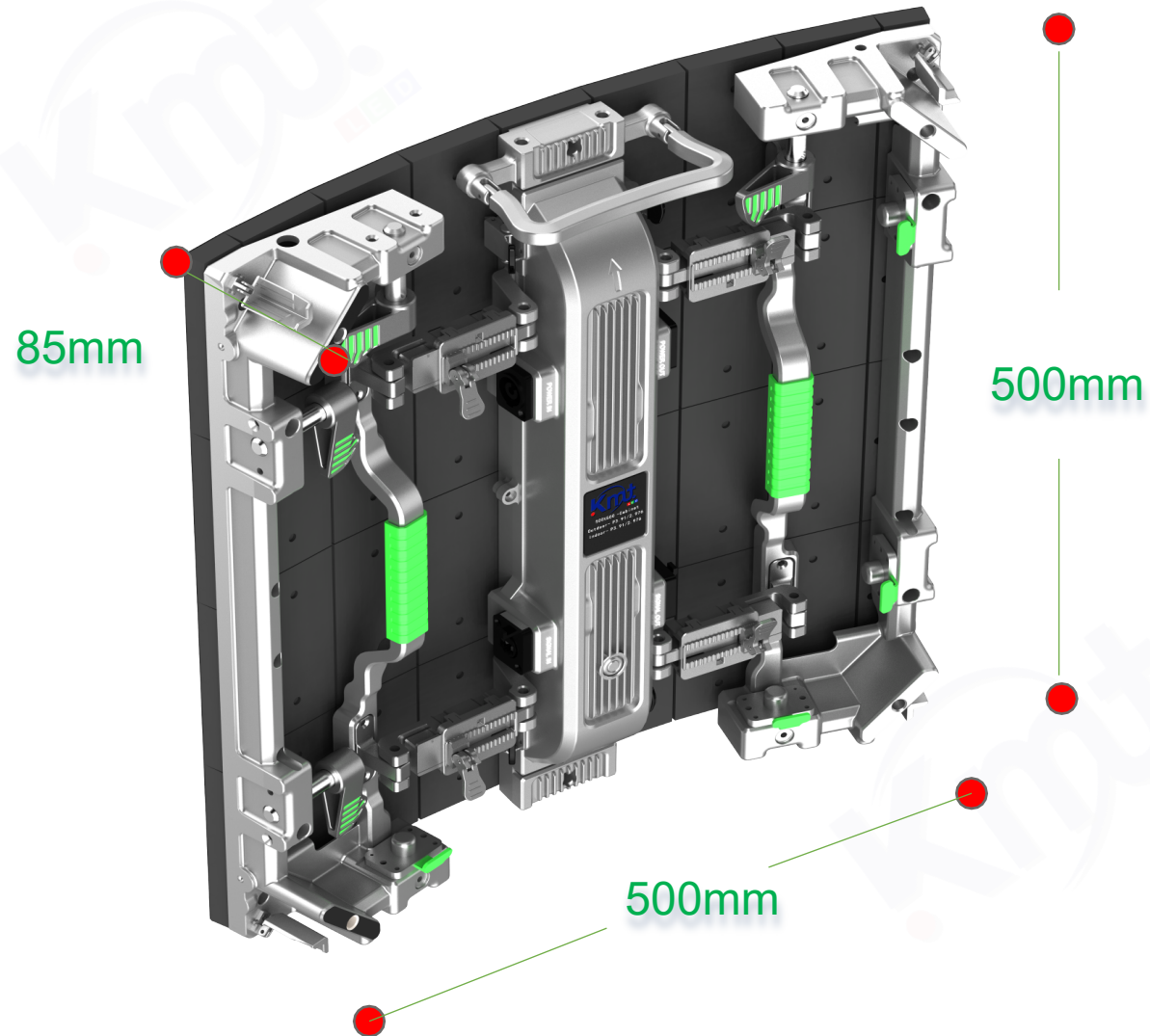
D Model



N Model

H Model

The Cabinet specification



Product Model	P3.91	P2.97	P2.6
Pitch (mm)	3.906	2.97	2.604
LED Packaging	SMD2020	SMD2020	SMD1515
Module Size (mm)	*500*125		
Module Resolution (dots)	128*32	168*42	192*48
Module pixel count	4096	7056	9216
Density (Real) (dots/m^2)	65536	112896	147456
Brightness (cd/m^2)	≥800		
Temperature(°)	10000		
Viewing Angle(°)	H:160 V:140		
Resolution/Cabinet	128*128	168*168	192*192
Cabinet size(mm)	500*500*85(Thickness varies according to the interlocking cabinet)		

Cabinet material	Die-cast aluminum		
Cabinet weight	≈6.5kg		
Gray Grade (Rank)	14bit		
Refresh(Hz)	3840Hz/7680Hz		
Drive Mode	1/16 Constant Current Driver	1/28 Constant Current Driver	1/32 Constant Current Driver
Voltage (V)	AC: 100-240, 50 Hz/60Hz		
Control Mode	Synchrony Transfer		
Life Time (hr)	≥5000H		
Max Power Consumption (KW/m^2)	≈500	≈500	≈500
Avg Power Consumption (KW/m^2)	≈200	≈200	≈200
Best-Vision-Distance (m)	4m and upwards	3m and upwards	2.6m and upwards
Control Distance (m)	< 100		



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