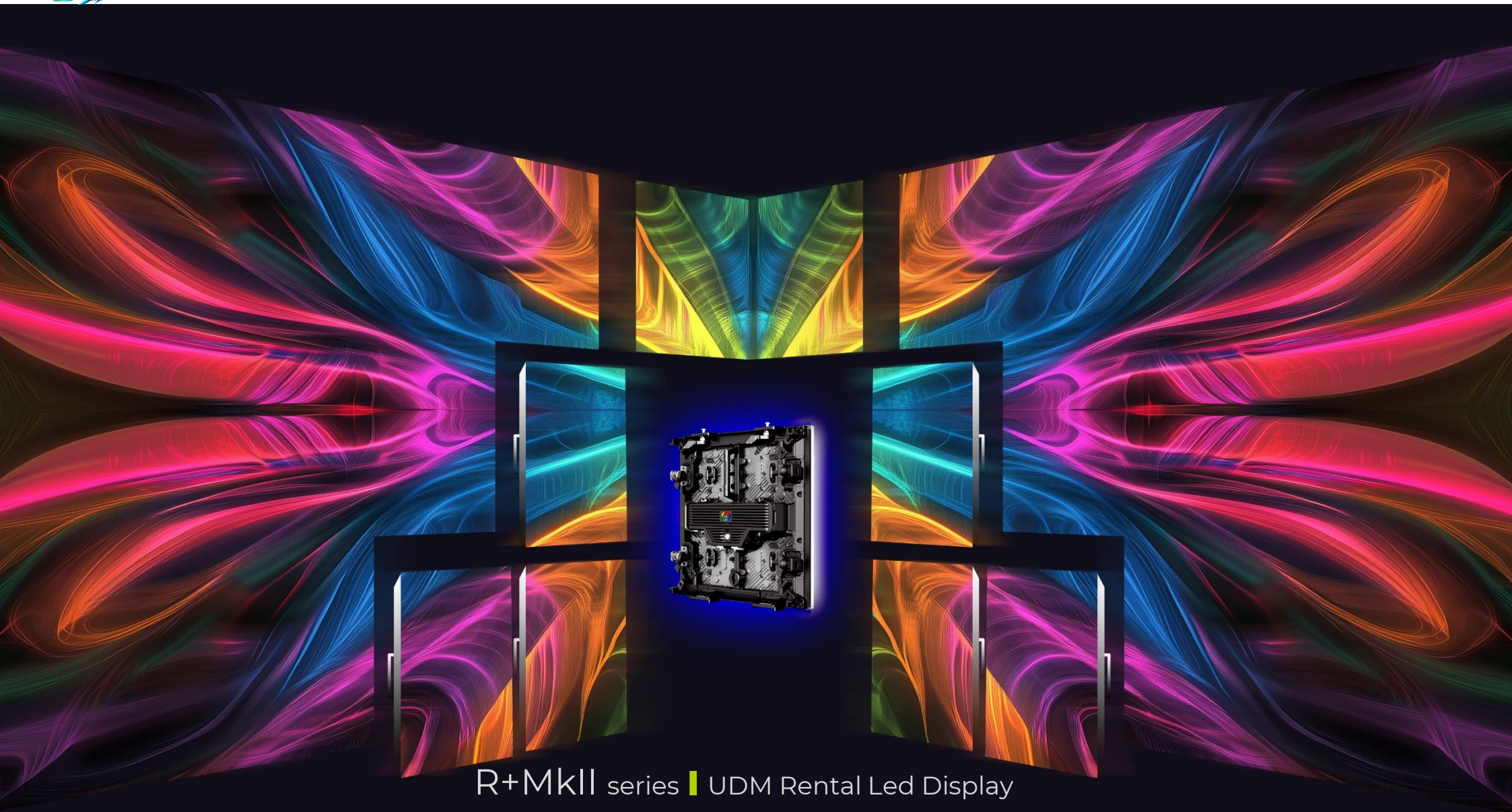






R+MkII series | UDM Rental Led Display





R+ MkII series.

Rental

The R+MkII series belongs to the Rental Led Display category for both indoor use.

PIXEL PITCH 1.9mm | 2.3mm

BRIGHTNESS 1300 – 1500 cd/sqm

MAX POWER CONSUMPTION 640 W/sqm

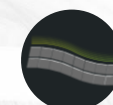
AVG. POWER CONSUMPTION 200 W/sqm



High Brightness



Mixed Splicing



Curved Splicing



90° Angle splicing



Ultra Light & Ultra Thin



EOCT Surface Protection

Patented technology

EOCT.

We have revolutionized
our coating process by integrating
EOCT™ technology

EOCT™ PROVIDES

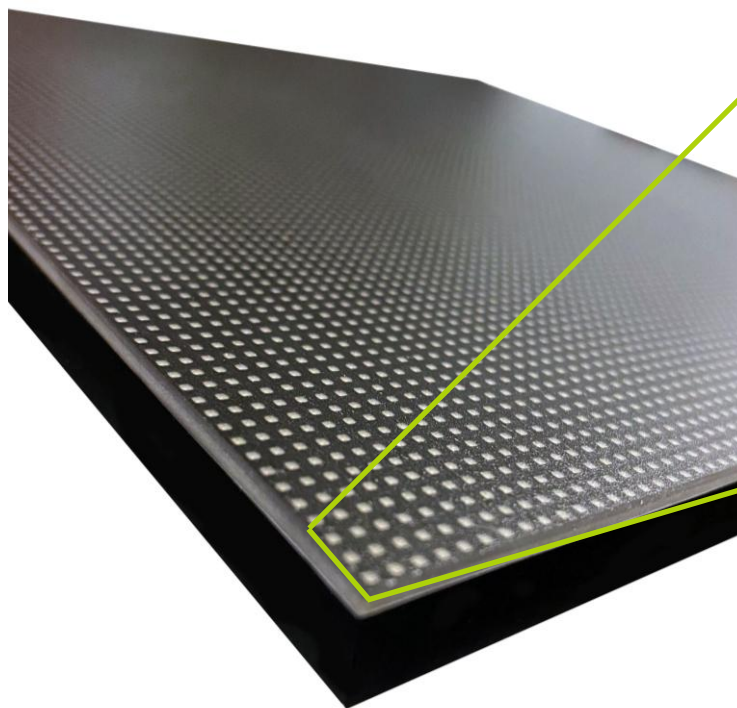
Exceptional Waterproofing

Shock Protection

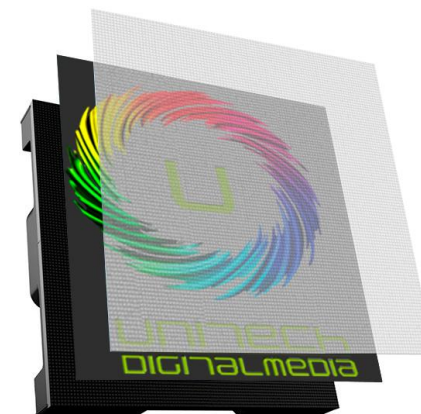
Durability and Longevity

High Contrast

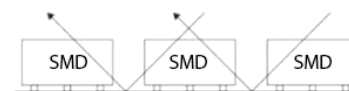
Pixel-free experience



EPOXY OPTICAL COATING TREATMENT



Without EOCT



With EOCT



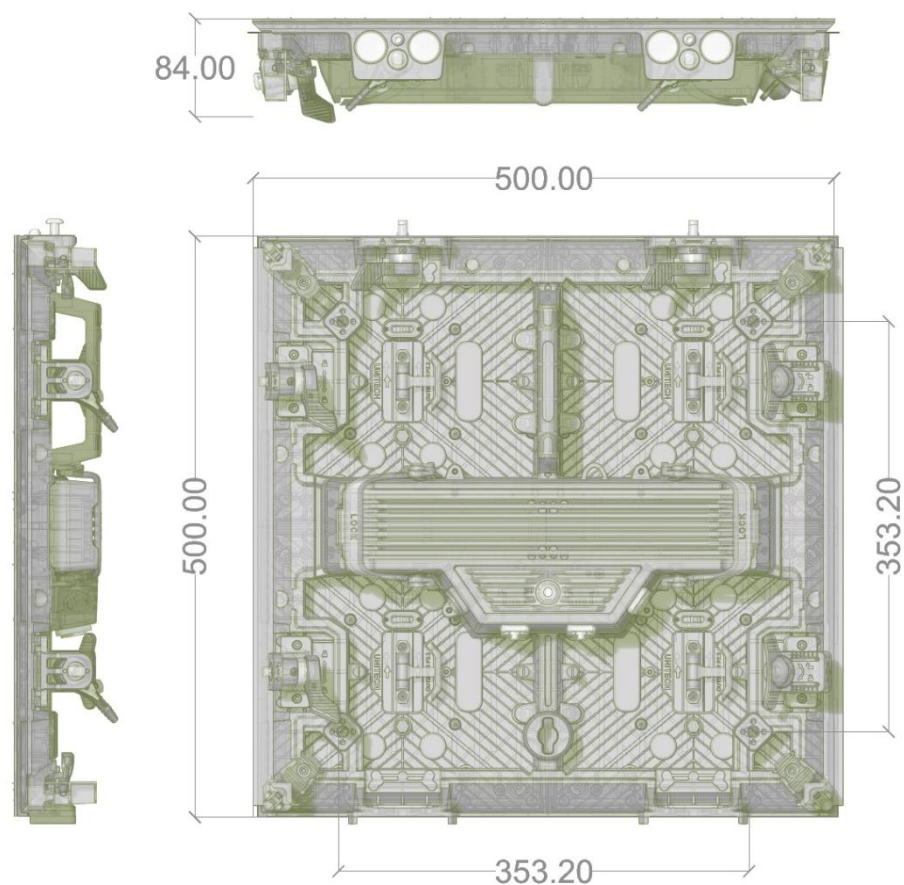
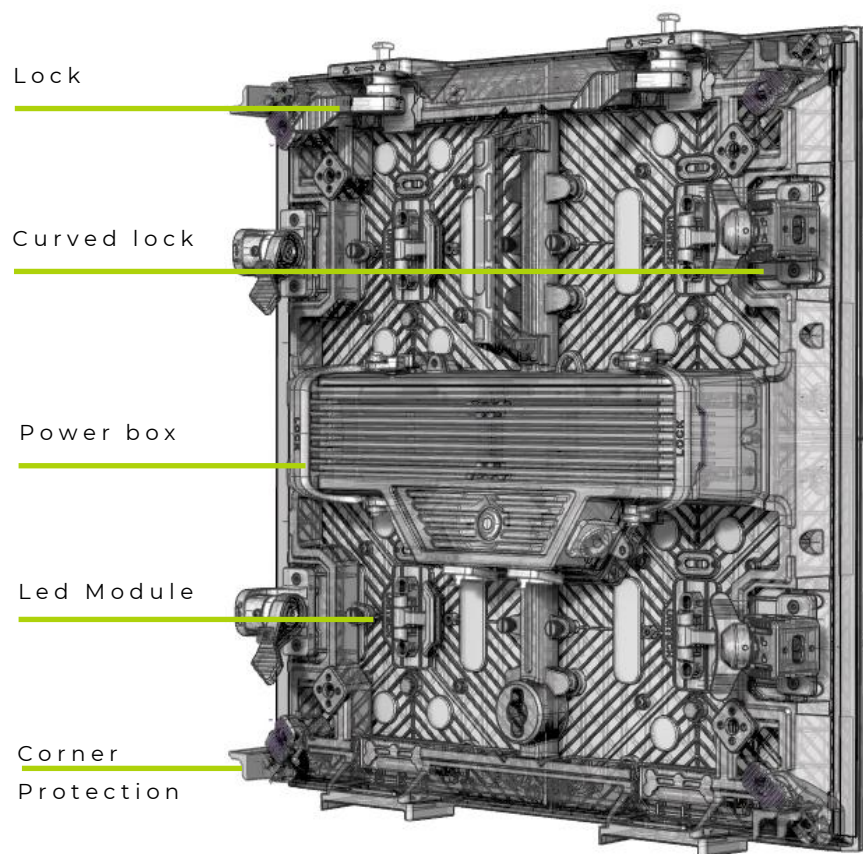
Specifiche.

CODICE ORDINE	UNIR+MKII1.9EOCT-5050	UNIR+MKII1.9ECBT-5050	UNIR+MKII2.3EOCT-5050	UNIR+MKII2.3ECBT-5050
Pixel Pitch	1.953 mm	1.953 mm	2.314 mm	2.314 mm
Pixel Density	262144 dots/sqm	262144 dots/sqm	186624 dot/sqm	186624 dot/sqm
Led Type	SMD1212	SMD1212	SMD1212	SMD1212
Module Resolution	128*128 dots	128*128 dots	108*108 dots	108*108 dots
Module Size	250*250 mm	250*250 mm	250*250 mm	250*250 mm
Cabinet Resolution	65536 dots	65536 dots	46656 dots	46656 dots
Cabinet Size	500*500*84 mm	500*500*84 mm	500*500*84 mm	500*500*84 mm
Cabinet Weight	8,5 Kg	8,5 Kg	8,5 Kg	8,5 Kg
Brightness	1300-1500 cd/sqm	1300-1500 cd/sqm	1300-1500 cd/sqm	1300-1500 cd/sqm
View Angle	140°(O)/140°(V)	140°(O)/140°(V)	140°(O)/140°(V)	140°(O)/140°(V)
Max Power Consumption	640 W/sqm	640 W/sqm	640 W/sqm	640 W/sqm
Ave. Power Consumption	200 W/sqm	200 W/sqm	200 W/sqm	200 W/sqm
Input Voltage	AC110V/220V/380V	AC110V/220V/380V	AC110V/220V/380V	AC110V/220V/380V
Radius of bending	0°,+/-3°, +/-6°, +/-9°, +90°	0°,+/-3°, +/-6°, +/-9°, +90°	0°,+/-3°, +/-6°, +/-9°, +90°	0°,+/-3°, +/-6°, +/-9°, +90°
Refresh Rate	7680 Hz	7680 Hz	7680 Hz	7680 Hz
Gray Scale	16-18 bit	16-18 bit	16-18 bit	16-18 bit
Scan Model	1/8	1/8	1/8	1/8
Installation Method	Front/Back Service	Front/Back Service	Front/Back Service	Front/Back Service
Surface Protection	EOCT	ECBT	EOCT	ECBT
IP Level	IP55	IP55	IP55	IP55

● **1.2mm** and **1.5mm** Pixel Pitch also available on request



Dimensions & Components.



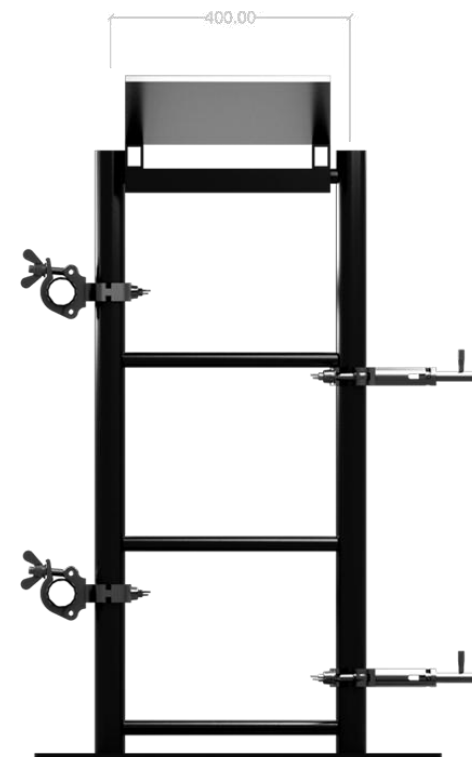


Installation & Accessories.

R+MkII series can be installed with a floor stand or with a +/- 3, +/- 6, +/- 9, or 90° bend.

It is very important to use a locking system for the cabinets during installation.

0
1.



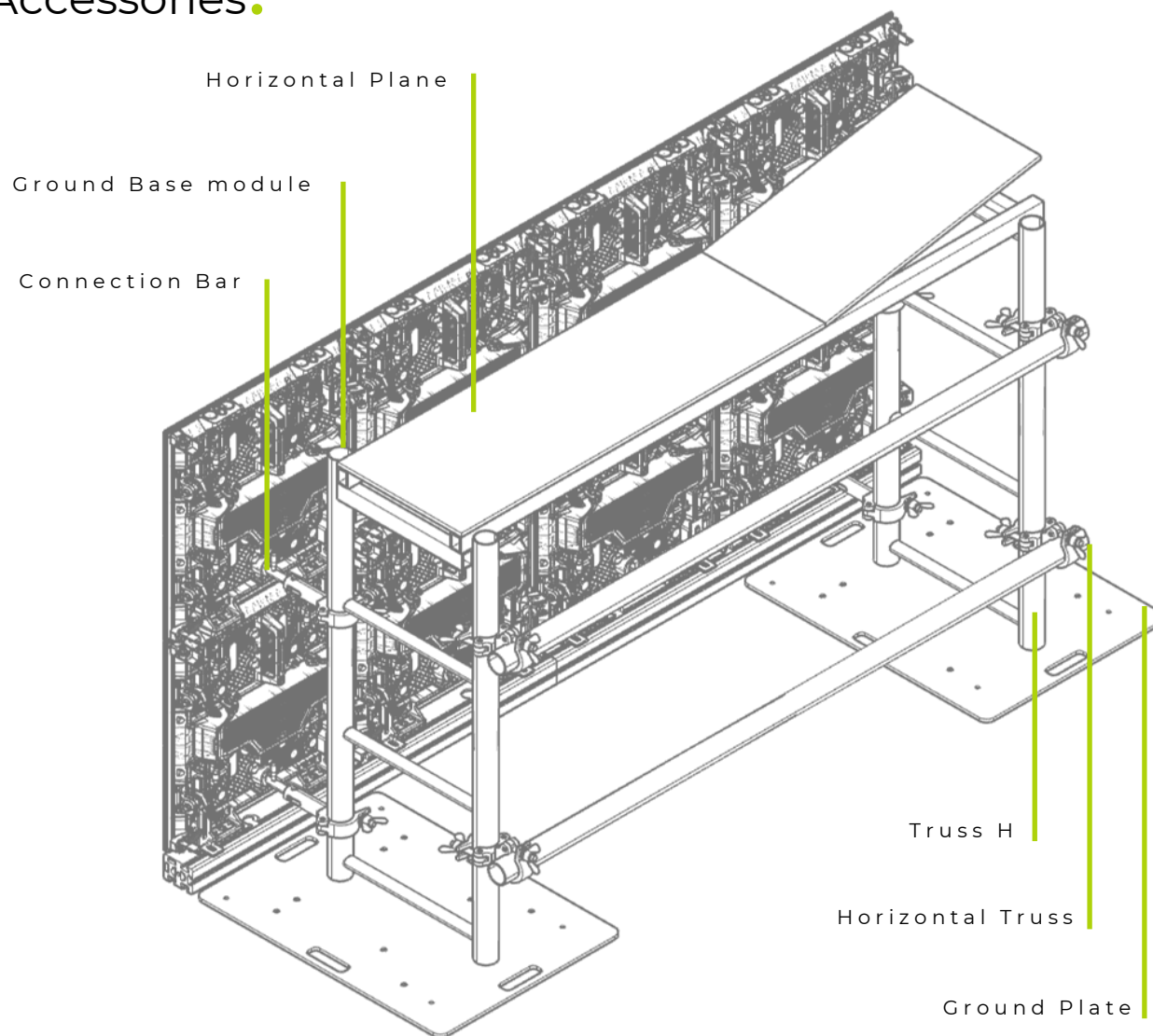
Our products PROVIDE

- 0 **Ground Base**
- 1. Module variable



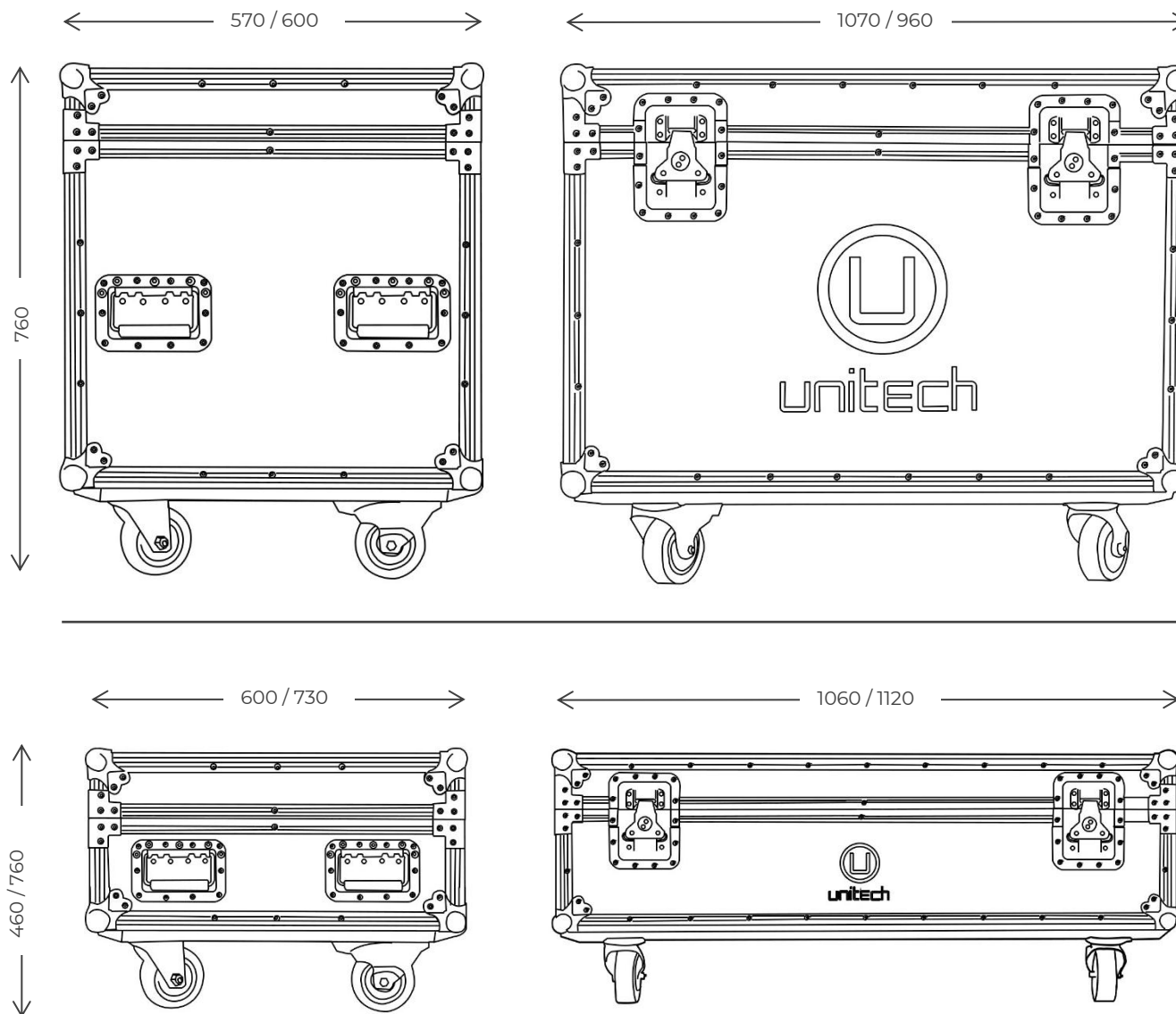


Installation & Accessories.





Accessories.



Flycase for Led Display.

Order Code **UNIFLYR+MkII8**

Capacity **8** unit

Dimension 960x570x760mm



Flycase for Accessories.

Order Code **UNIFLYAC**

Dimension 1060x730x760mm

Order Code **UNIFLYACSMALL**

Dimension 1120x600x460mm



Cables.

Please check carefully if the connection of power and signal circuit is correct before supplying power and signal to the screen.

Please make sure that there is no short circuit between the L line, N line and PE line of each cabinet's AC power input by using multimeter.

Power connection instructions: Please calculate and select the appropriate model of distribution box or socket according to the maximum power consumption.

Please consult your electrician or distribution cabinet manufacturer for specific selection method. The input voltage of cabinet is 100-240V/AC and 3X2.5mm/sqm power cable is used between distribution box and the cabinet.

Please confirm the input voltage, the number of cabinets loaded on each power cable will be different upon different voltages and product models.

Please feel free to contact our after-sales service department if you are not sure.



MAIN POWER CABLE

Seetronic Connectors
Connect the power and tiles
Max Current 16A
Dimension 10000mm



LINK POWER CABLE

Connect neighboring tiles
Seetronic Connectors
Max Current 16A
Dimension 300/700/1000mm



MAIN SIGNAL CABLE

Connect the processor and tiles
Seetronic Connectors
Dimension 10000mm



LINK SIGNAL CABLE

Connect neighboring tiles
Seetronic Connectors
Dimension 300/700/10000mm



Cable Wiring.

Power Cable :

Connect neighboring cabinets (in the vertical direction) with link power cables from the power-in port to the power-out port.

Connect the first power-in port and power source with one main power cable.

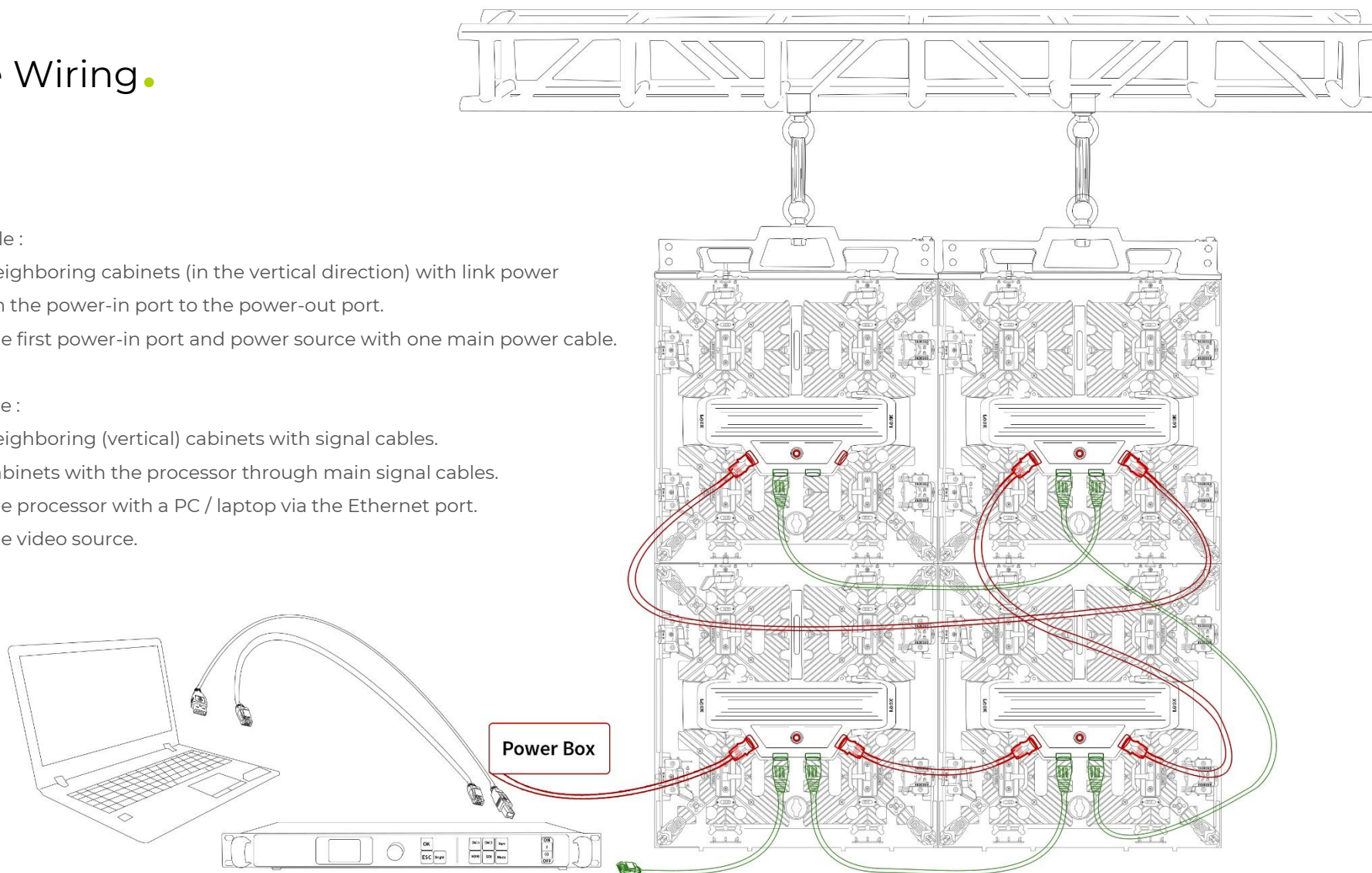
Signal Cable :

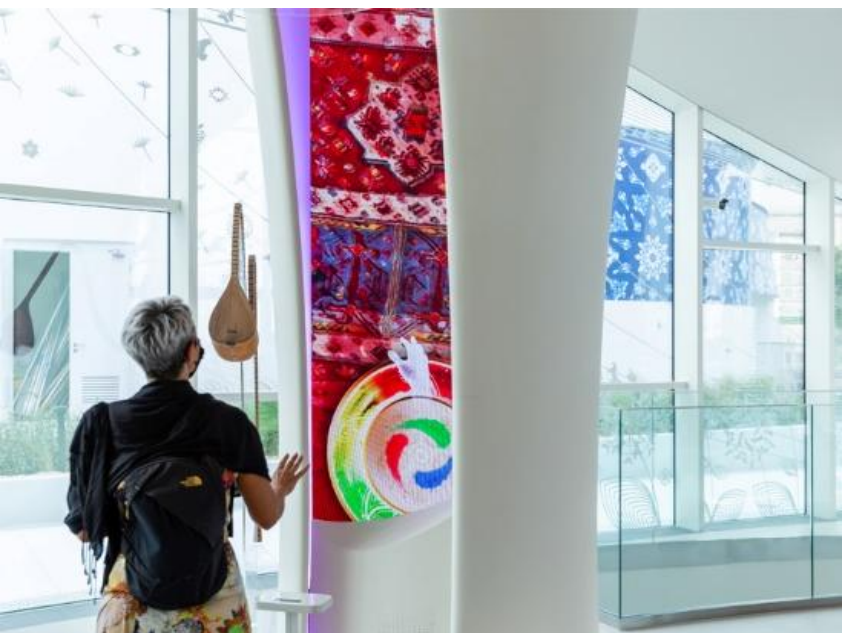
Connect neighboring (vertical) cabinets with signal cables.

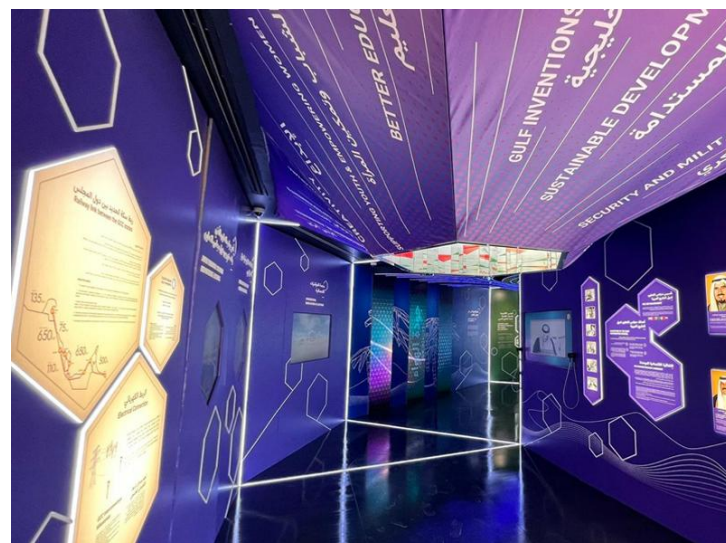
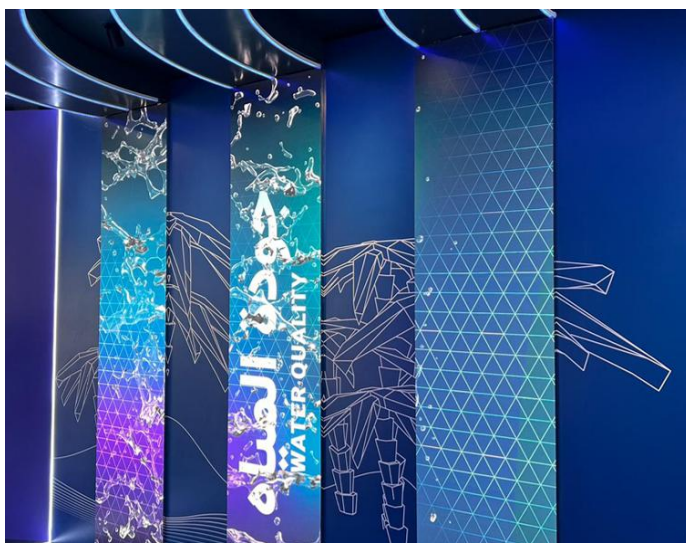
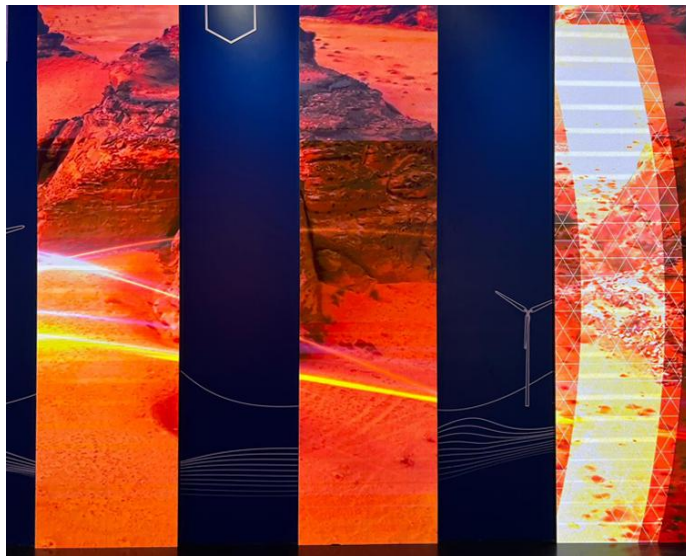
Connect cabinets with the processor through main signal cables.

Connect the processor with a PC / laptop via the Ethernet port.

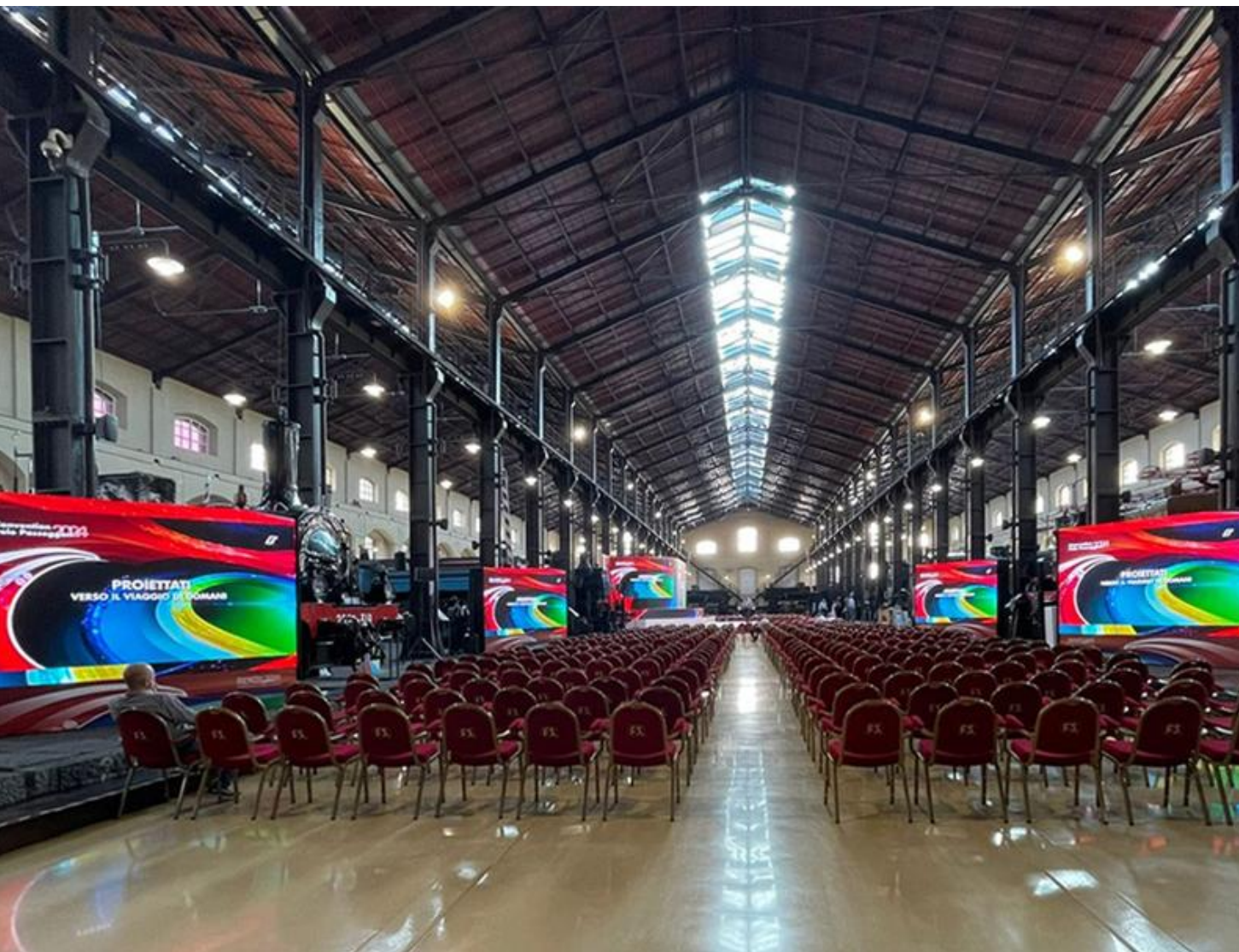
Connect the video source.

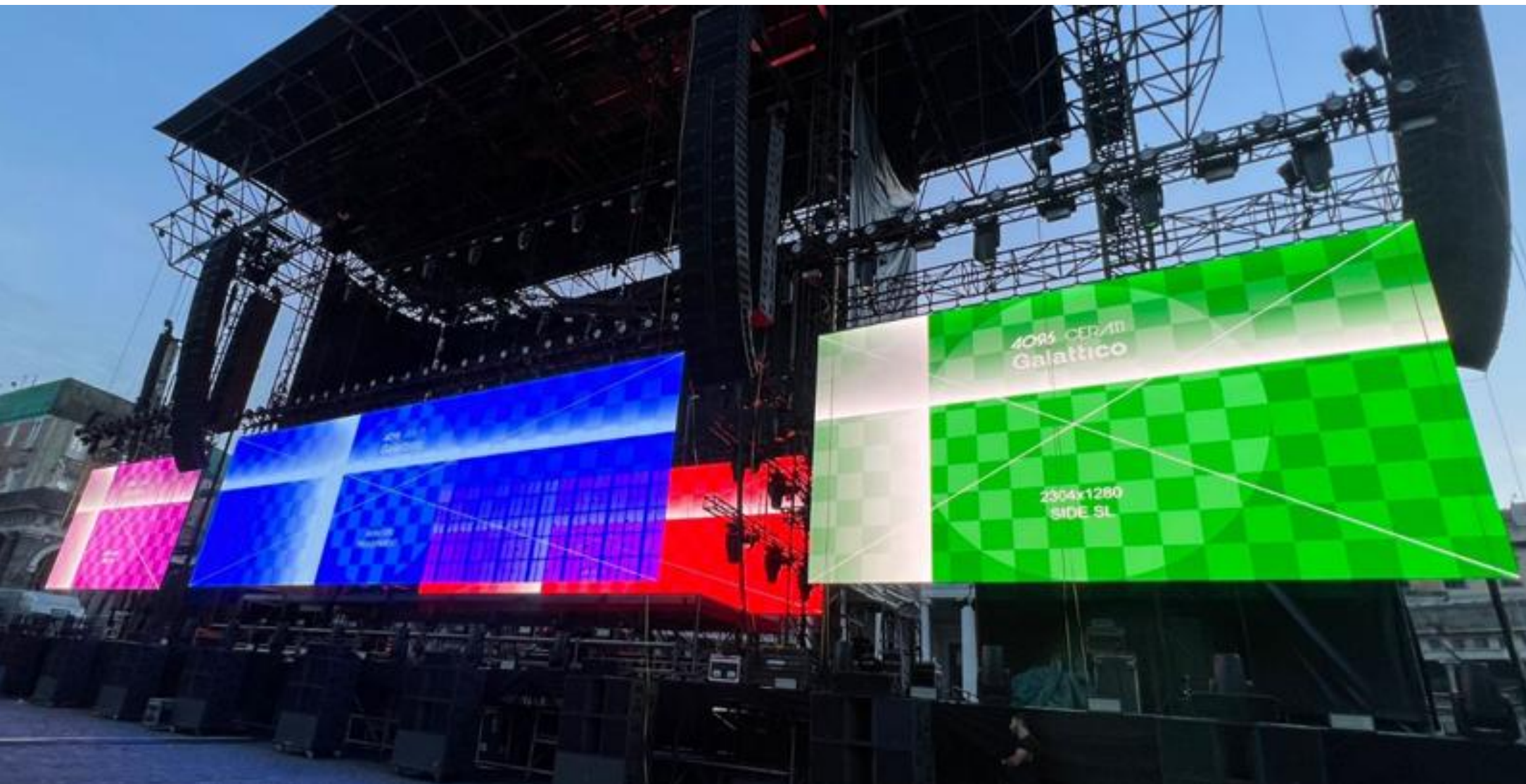






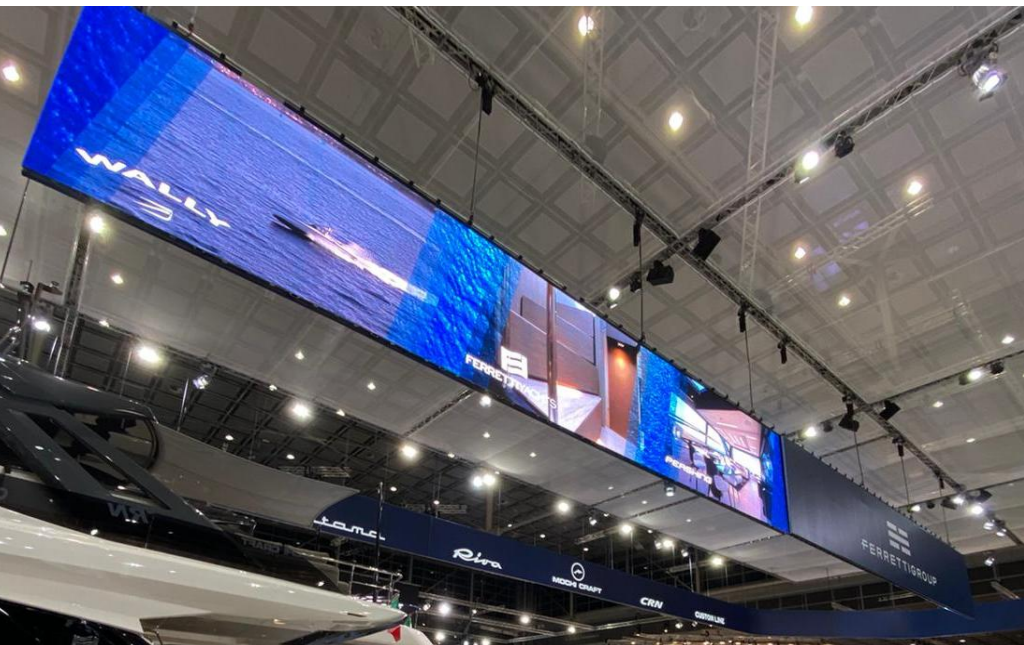


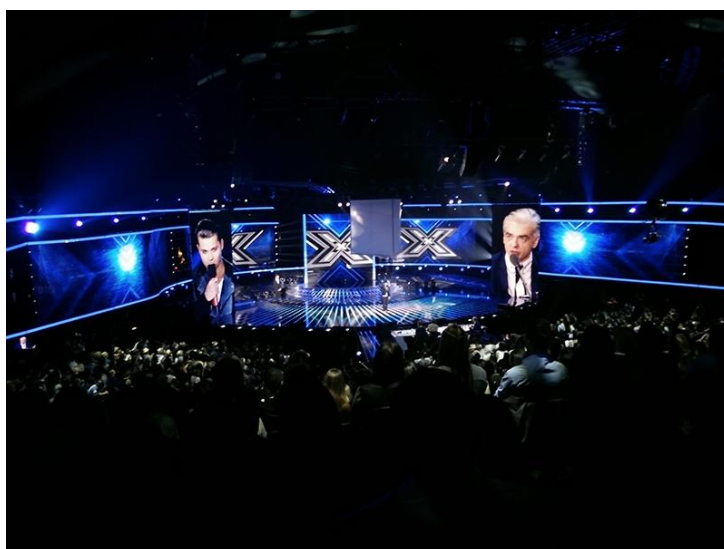














We **design** UNITECH.VIDEO solution

We believe that the best way to achieve our goal is to listen to our customers' desires, understand their needs, and... simply make them a reality.

Our products are not simply the result of our engineers' designs, but also the result of our many years of experience as users.

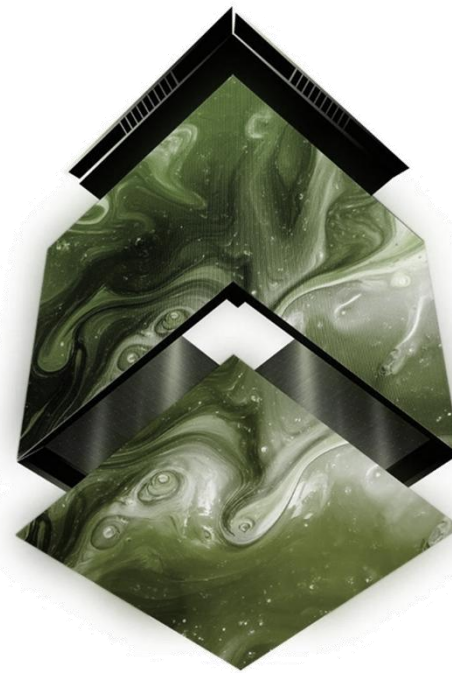
Our expertise allows us to bridge the gap between theory and practice, and thanks to our vision, intuition, and understanding of the market, we are able to transform customers' ideas, unfiltered, into mechanical and electronic solutions.

With our innovative projects, we want to be part of the development process and share the end-user experience "on the ground," as we like to say.



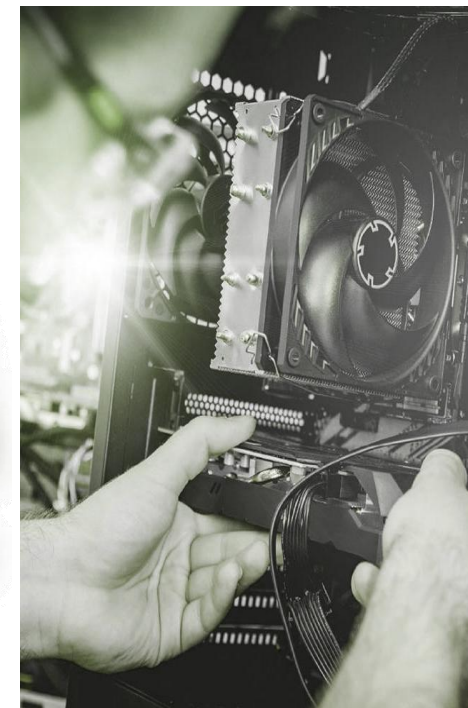
SOLUZIONI ESCLUSIVE E DESIGN PERSONALIZZATO

Our team of design experts works closely with clients to develop tailor-made solutions that meet their specific LED display needs.



UN CATALOGO PRODOTTI COMPLETO PER OGNI ESIGENZA

We offer a wide range of high-definition, high-quality LED displays for indoor and outdoor applications, including advertising screens, event displays, stadium screens, and more.



SERVIZIO POST-VENDITA: SUPPORTO OLTRE L'ACQUISTO

Our commitment to customer satisfaction continues even after the sale. We provide technical support and maintenance services to ensure that our LED displays remain in optimal working condition.



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1.

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0 **Design Your Project.**

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