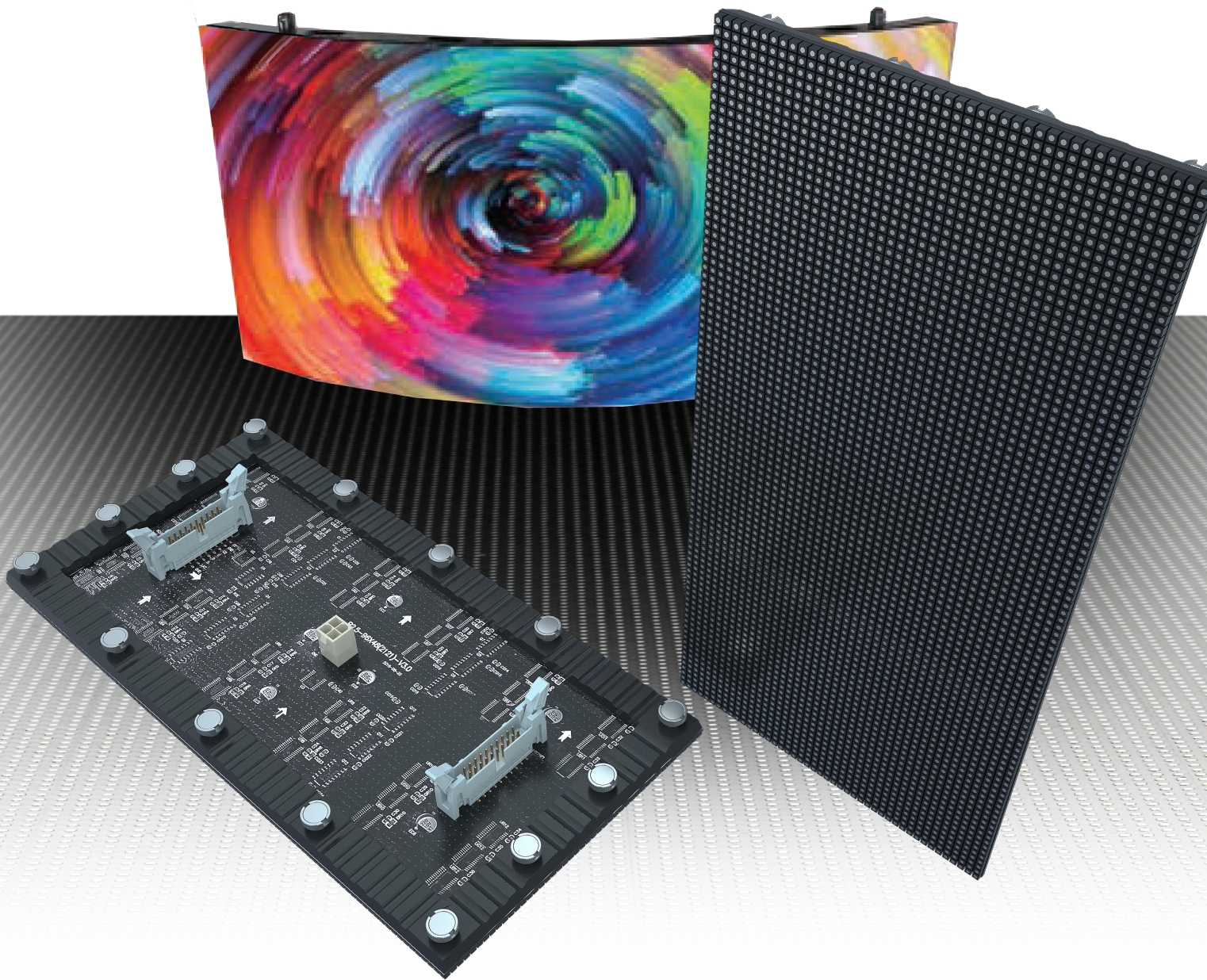


digiFLEX UX

CREATIVE, LIGHTWEIGHT, CURVABLE



Smooth and Flexible

digiLEDs digiFLEX UX is a high quality and reliable flexible LED screen solution for those applications that require a degree of creativity and wow. Instead of a faceting a curve with traditional flat panels digiFLEX UX has a smooth curveable front face for true convex or concave image surfaces. Each cabinet is specifically tailored to suit your curved design criteria .

Fast Installation

digiFLEX UX has been designed for simple connectivity and cabling together making for a fast installation and a cost effective solution.

Servicing

Maintained from the front or rear with all components quickly accessible and easy to replace. Whether it's a power supply, LED tile or scan card, items can be hot-swapped in minutes, if not seconds.

Cabinet Versions

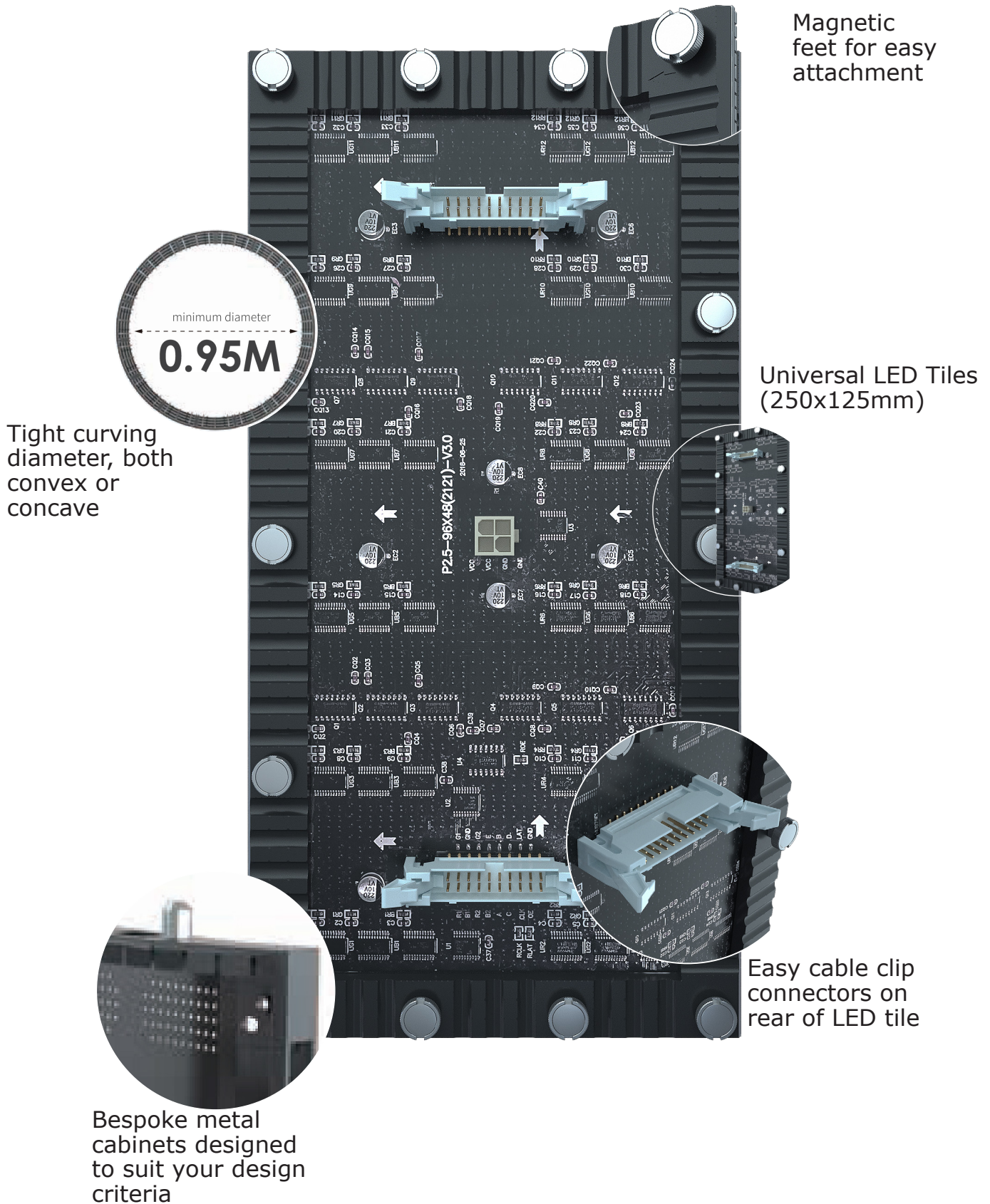
Despite being a modular design, digiFLEX UX can also be supplied in kit form if you prefer to source your own cabinets.

Sleek and Neat Design

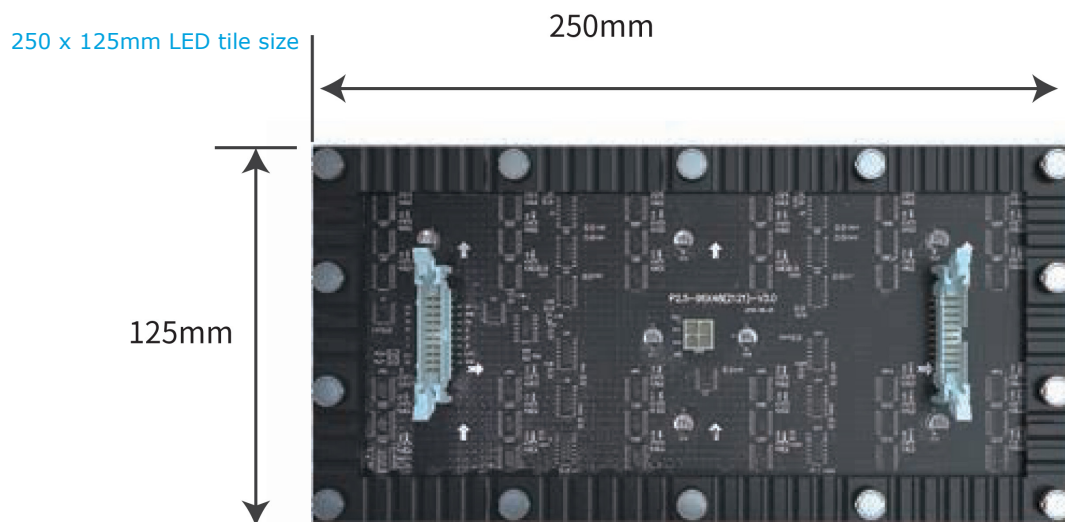
Hidden power and data cable route protects them from damage and provides a neat installation.



FEATURES

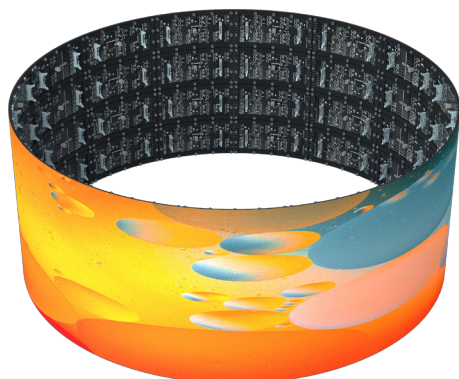


BASIC LED TILE SIZE

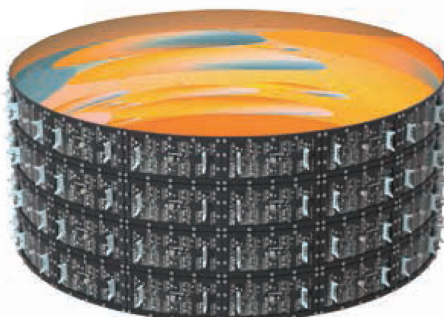


BESPOKE CABINET CURVING

CONVEX CURVE CYLINDER



CONCAVE CURVE CYLINDER



WAVE



CONVEX AND CONCAVE IN BESPOKE CABINETS



SPECIFICATIONS

INDOOR CABINET VERSIONS ONLY

		digiFLEX UX2600C	digiFLEX UX3910C
Physical Pixel Pitch (HxV) mm		2.604	3.906
Pixel Resolution (Width/Height)	pixels/panel	192/384	128/256
LED Tile Dimensions (W X H)	mm	250 x 125	
Panel Dimensions (W x H)	mm	500 x 1000	
Optional Panel Dimensions (W x H)	mm	500 x 500, 500 x 750	
Panel Depth	mm	110	
Standard Panel Area	m ²	0.5	
Standard Weight	kg/m ²	34	
Ingress Protection	(Front/Rear)	IP30/IP30	
Maintenance Access		All Front	
Standard Refresh Rate	Hz	≥3840	
Brightness*	nits	≥1000	≥1000
Calibrated Brightness*	nits	≥900	≥900
Curving Minimum Radius	mm	477	
Corner Options	degrees	No	
Input Voltage	VAC/Hz	100-250/50-60	
Max Power Consumption**	W/sqm	≥350	≥350
Typical Working Power Consumption**	W/sqm	≥105	≥105
Operating Temperature (min/max)	degC	-10 up to +45	
Certification		CE (IEC82368-1), FCC, ETL, EMC, LVD, RoHS	
Fire Proofing		TBC	
HDR***		(see foot note)	

All specifications are subject to change without prior notification. E&OE.

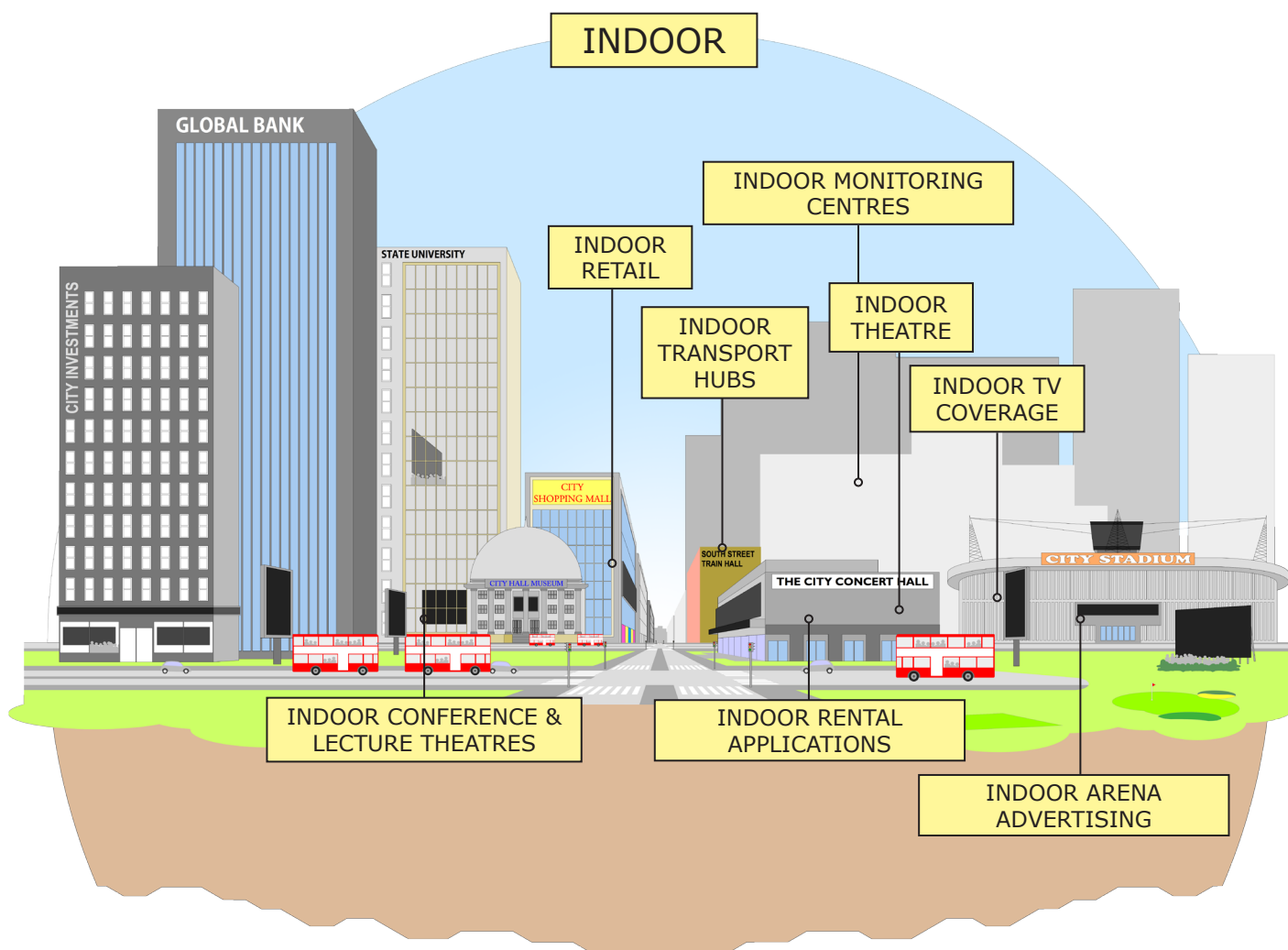
Specifications are for standard system configuration. Contact your digiLED expert for detailed specification.

*The figures shown for brightness are standard guideline figures only and based on average test laboratory conditions.

** The figures shown for power consumption are standard guideline figures only and based on average test laboratory conditions.

***HDR: Subject to system configuration and processing.

APPLICATION EXAMPLES



Our Ethos

Our goal is to do business with suppliers and customers whose company we enjoy and whose principles and values we respect.

We endeavour to be politely firm in our beliefs and steadfastly uphold our standards by doing the job correctly to produce quality products, supplied with loving care, to customers who cherish our systems and the enthusiastic, friendly expertise we strive to provide.

We love our work and are proud of our experience and our expertise. We want to do business with people who see the benefits of what we do and appreciate our input.

digiLEDers are keen to offer advice and an insight into our specialist knowledge without demanding a commercial return, if we can't convince customers of our value, we don't deserve their patronage.

Our Products

Huge, bright, vibrant, bespoke, digiLED screens are designed by seasoned LED experts, then crafted and assembled in selected, specialist factories.

Assembly, production and testing is monitored by the industry's leading QC team, using a proven 228-step manufacturing QC process paying meticulous attention to fine detail.

The resulting digiLED screens exhibit superior images, provide reliable performance and extended life. Supported locally by experienced, qualified, field and bench engineers. **digiLED quality just lasts.**

CONTACT US

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Service Lab

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Tech Hub



Logistics



Service Lab

SALES OFFICES IN MILAN, THE HAGUE, NANTES AND TOKYO

TALK TO US AND BE SOCIAL

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