

A man in a blue polo shirt and dark cargo pants is pushing a black and silver pallet jack. The jack is carrying a large, brown cardboard box wrapped in clear tape, which is sitting on a wooden pallet. He is moving the load towards an elevator with dark, vertical-slatted doors. On the left wall, there is a silver elevator control panel with several buttons. A thin blue line connects one of the buttons on the panel to the top of the elevator door frame. The scene is set in a clean, modern interior with light-colored walls and a grey floor.

THE CONNECTED
GOODS ELEVATOR IS HERE

THE POWER TO CONNECT

In an increasingly digitalized world, everything is connected, and elevators are no exception. The KONE TranSys™ DX redefines what an elevator built for demanding environments can be, with built-in connectivity for improved goods flow.

Powered by the compact KONE EcoDisc® hoisting motor, the KONE TranSys DX not only has exceptional lifting power and performance, it also saves valuable space in your building by completely removing the need for a machine room.

KEY SPECIFICATIONS



API ready



Connected



Max. load capacity
4,000 kg



Max. speed
1.0 m/s



Max. travel
40 m



Max. floors
12



Max. group size
2

1

Smoother logistics integration with connectivity

Connectivity makes it easier than ever to integrate goods elevators into your building's logistics chain. New services enabled by the KONE digital platform and KONE Partner Ecosystem, as well as application programming interfaces (APIs), help you get things from A to B as quickly and smoothly as possible.

2

Plan for success with KONE as your partner

Make the right decisions first time and plan your elevator down to the very last detail with expert support. We also offer sustainable materials and technologies to help you achieve green building certifications and ensure compliance with safety codes and standards.

3

CREATE A DURABLE AND FUNCTIONAL ELEVATOR CAR INTERIOR

Whatever type of building you're developing, we have wall, door, flooring, and accessory options to fit your design, budget, and building-use requirements.

Easy to upgrade

With easy digital integration and the possibility to upgrade in the future as your needs change, you're all set to add new connected services as and when you need them.

Easy loading and unloading

Get goods and passengers in and out with ease thanks to wide-opening doors and highly accurate leveling, plus a high sill load according to Class A loading requirements; other loading classes are available on request. With connectivity built in, staff moving heavy loads can optimize their route by calling an elevator remotely.

Compliance you can rely on

Enhance your elevator with solutions that ensure compliance with various codes and regulations, including accessibility, vandal-resistance, and operation during a fire.

Space efficiency

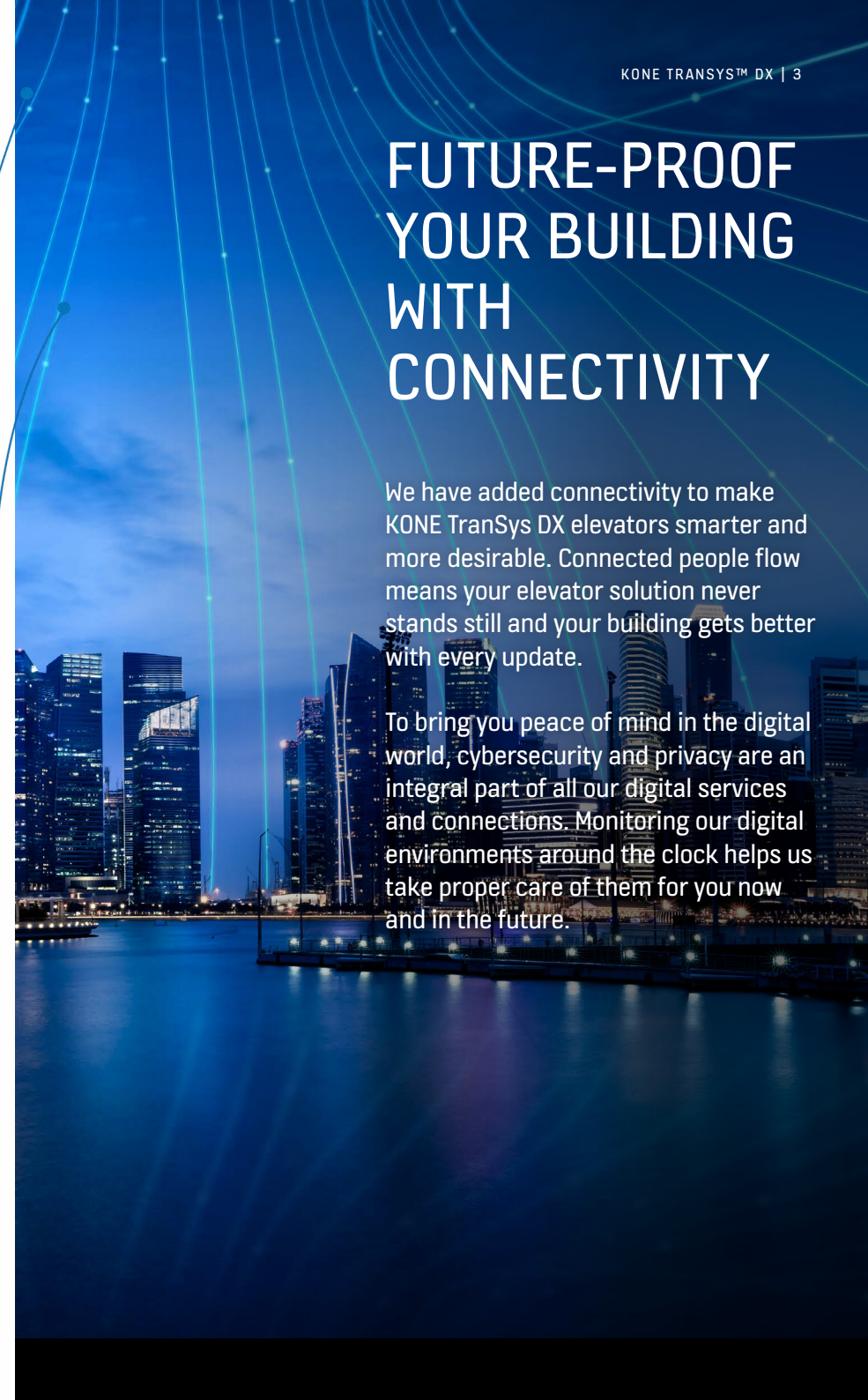
The compact design of the KONE EcoDisc hoisting machine and multi-panel door solution mean there is more space available in the shaft for a bigger elevator car.



FUTURE-PROOF YOUR BUILDING WITH CONNECTIVITY

We have added connectivity to make KONE TranSys DX elevators smarter and more desirable. Connected people flow means your elevator solution never stands still and your building gets better with every update.

To bring you peace of mind in the digital world, cybersecurity and privacy are an integral part of all our digital services and connections. Monitoring our digital environments around the clock helps us take proper care of them for you now and in the future.



SMOOTHER LOGISTICS INTEGRATION WITH CONNECTIVITY

Smart solutions based on connected digital technologies improve equipment performance, availability, and efficiency.

With KONE TranSys DX you can take advantage of a whole new suite of solutions and services to minimize interruptions in service. These include digitally enabled solutions like KONE 24/7 Connected Services for the best possible elevator availability.

With KONE APIs you also have the freedom to develop your own smart building solutions, allowing you to better integrate the elevator into your logistics chain to meet the needs of your building and maximize efficiency.

You can also benefit from solutions and services developed by the growing number of partners of the KONE Partner Ecosystem. These can include, for example, automated transportation robots that move goods around the building via the elevators.



PLAN FOR SUCCESS WITH KONE AS YOUR PARTNER

Build greener and make sure your project ticks all the boxes when it comes to industry codes and standards, safe and sustainable materials, and expert support.

BUILD GREENER

KONE solutions and expertise can make all the difference when you're aiming to achieve green building certifications and credits for schemes like BREEAM, LEED, and Green Mark.

BUILD TO STANDARDS

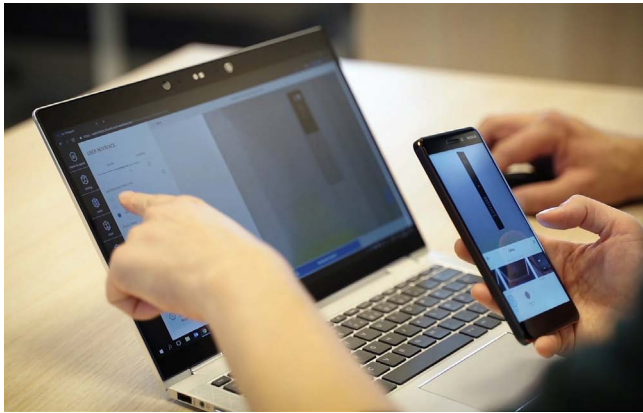
The KONE TranSys DX complies with all relevant industry codes and standards. Talk to your local KONE sales representative about how we can support you with issues such as accessibility, vandal-resistance, and fire code compliance.

BUILD WITH A PARTNER

You benefit from comprehensive support throughout your building's lifecycle, from expert planning advice to flexible maintenance and modernization solutions and services.

CREATE A DURABLE AND FUNCTIONAL ELEVATOR CAR INTERIOR

Our next-generation planning tools help you save time, make the right decisions first time, and plan your elevator down to the very last detail.



KONE CAR DESIGNER

Check out our themed design directions or create your own unique car interior by combining materials, lighting, and accessories, then bring your vision to life with 3D modeling.

CHECK OUT OUR PLANNING TOOLS

www.kone.com

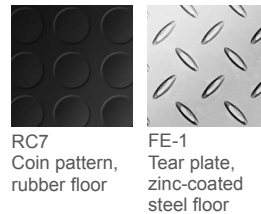


MATERIALS & ACCESSORIES

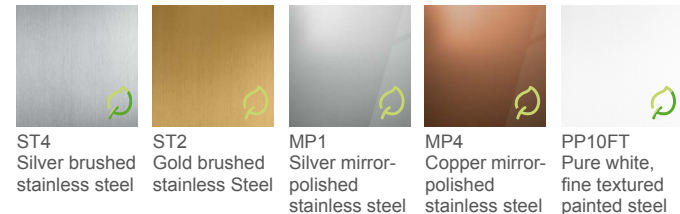
WALL AND DOOR MATERIALS



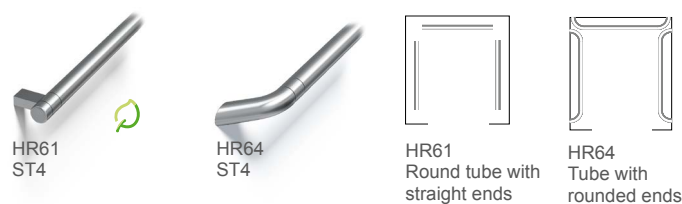
FLOOR MATERIALS



WALL MAP MATERIALS



HANDRAILS



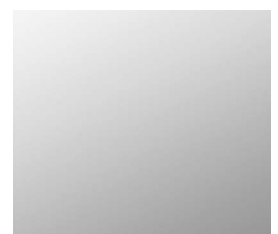
BUFFER RAILS



CEILINGS



MIRROR




Mirrors are available with clear glass without fixings in partial width, partial height & partial width, mid height

* Anti-stain, anti-fingerprint coating:
This specialized coating helps keep colored stainless steel elevator materials looking as good as new by preventing staining and making fingerprints less visible.

Green Mark
LEED/BREEAM
LEED/BREEAM and Green Mark

KDS 330 – BUILT FOR TODAY, READY FOR TOMORROW

The flush-mounted KDS 330 signalization family for residential and commercial buildings is a revolution in elevator design. Its modular structure means you can swap out different elements – such as the faceplate, display, and even buttons – to add new functions and create a unique look and feel.



Green Mark
LEED/BREEAM
LEED/BREEAM and Green Mark

CAR OPERATING PANEL (COP)



FH COP FH COP

Mounting type
Full-height COP flush mounted
Swing COP type
Landing devices flush/surface mounted
Large HL only flush mounted

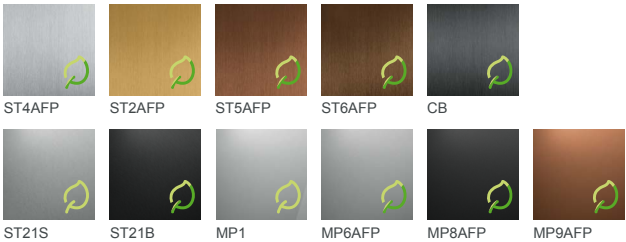
Display
9 inch STN LCD (COP)
5.7 inch STN LCD (COP, HI)
dot-matrix (White, Red – COP, Landing)
4.3 inch STN LCD (LCI, LCII)
Media screen

Button
Tempered glass button,
Stainless steel button, Aus button, Singapore button, EN81-70 button

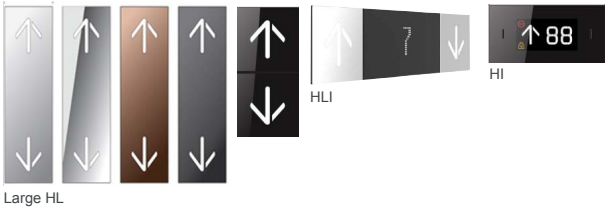


Horizontal COP (KDS floor button)

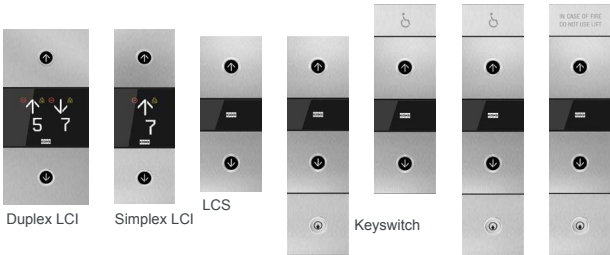
FINISHES



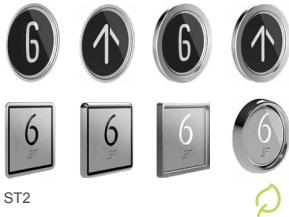
HALL LANTERNS AND INDICATORS



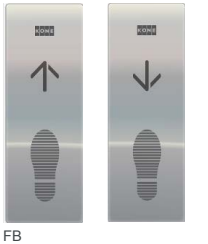
LANDING CALL STATIONS



BUTTONS



FOOT BUTTON



KDS 220 - EXCELLENT USABILITY

Excellent usability and durable materials make the KONE KDS 220 a reliable choice. Add the finishing touch to your elevator with our user-friendly KONE KDS 220 signalization. Whatever your elevator car interior provides the perfect complement.

CAR OPERATING PANEL (COP)



Full height COP

Display
7-segment, Dot-matrix. STN LCD
Amber LED, White LED

Mounting types
Surface mounted: landing, partial height & horizontal COP
Flush mounted: full-height COP

Buttons
Round surface mounted,
Braille as an option
Square surface mounted with braille for EN81-70-2018



Horizontal COP (KDS floor button)

BUTTONS



HALL LANTERNS & INDICATORS



FINISHES



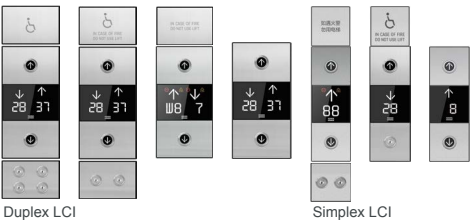
ST4AFP

LANDING CALL STATION



LCS without indicator

LANDING DEVICES



KONE provides innovative and eco-efficient solutions for elevators, escalators, automatic building doors and the systems that integrate them with today's intelligent buildings.

We support our customers every step of the way; from design, manufacturing and installation to maintenance and modernization. KONE is a global leader in helping our customers manage the smooth flow of people and goods throughout their buildings.

Our commitment to customers is present in all KONE solutions. This makes us a reliable partner throughout the life cycle of the building. We challenge the conventional wisdom of the industry. We are fast, flexible, and we have a well-deserved reputation as a technology leader, with such innovations as KONE MonoSpace® DX, KONE NanoSpace™ and KONE UltraRope®.

KONE employs close to 57,000 dedicated experts to serve you globally and locally.

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