

HOMEBOX SLIM

GARAGE-READY. FLEET-TOUGH.

 AC Charging up to 22 kW

 Public Charging

DESIGNED FOR





AGENDA

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HomeBox Slim

GARAGE-READY. FLEET-TOUGH.

-  AC Charging up to 22 kW
-  Private Charging
-  Uptime – 99.2%

BECAUSE HOME CHARGING SHOULDN'T BE FLIMSY OR OVERPRICED.

Compact, industrial-grade EV charging station that's built to last. With up to 22 kW of reliable power, it's the affordable, no-fuss charging solution for homes, garages, and private spaces.

KEY FEATURES

- | | |
|--|---|
|  Compact Wall-Mount Design |  Smart Charging Control |
|  Durable Outdoor Housing |  Easy Installation & Use |





WHY HOMEBOX SLIM?

BECAUSE HOME CHARGING SHOULD BE
TOUGH, SMART, AND EFFORTLESS.

Cheap, flimsy chargers that barely last? No thanks. HomeBox Slim is built with rugged industrial components, making it a reliable, no-fuss EV charger for homes, garages, and private spaces. Whether dealing with daily commutes or heavy use, this charger handles it all, without the headaches.



Industrial-Grade Build

HomeBox Slim is engineered with individual industrial components, ensuring durability and top-tier performance even under high load conditions. This sets it apart from simpler models and makes it a trusted solution for both home and public use.



Advanced Safety

While it does not include additional safety components like short-circuit breakers or energy meters, HomeBox Lite still features built-in AC/DC leakage detection. It's a practical, no-frills choice for those who need essential safety in a straightforward package.



Powerful Charging

With up to 22kW of adjustable power (depending on the configuration), HomeBox Slim delivers fast, efficient charging. Its power can be managed via the Elios Cloud platform, giving users greater control over energy usage and optimization.



Future-Proof

HomeBox Slim is designed for long-term use with easy-to-replace parts and simple repair procedures. Backed by up to 5 years of warranty, it's built for flexibility, performance, and ease of service.

Premium
Component
Suppliers





PARTNERS

We're proud to power our clients and partner progress, and shape the EV future together.

WHO?



Business



Municipalities



Organizations

WHY?



Proven Reliability



Smart Functionality



Sleek Design

TRUSTED BY THE BEST
Because they know what works!





COMPATIBLE BACK-END PLATFORMS

CLICKS WITH THE ELITE.
NO DRAMA.

When it comes to backend integration, only the most dependable systems make the cut. That’s why leading software platforms, mobility providers, and network operators partner with us. Our chargers sync seamlessly, scale effortlessly, and just work—so your operations stay smooth and future-ready.



Partners Who Power Our Ecosystem

-chargepoint+	e	EVENLI	greenvolt
CHARGEY	driivz	EV24	EIFPAGE
Switch	ETREL	VIRTA	Last Mile Solutions
AMPECO	Chargemap	vaylens	CHARGE2GO
CLENERGY EV	EOSVOLT	dejablue	EuroLink Systems
evway	Fuuse	fortum	greenflux
KotiCharge	MOBIE MOBILIDADE ELÉTRICA	EVGATEWAY	MONTA
Spirii	eMabler	EVYG	radius
wenea	GRID CODE	optimile	freshmile
chargekeeper	PROVIDIS	placetoplug	Waybler



REGULATORY COMPLIANCE

Every CityCharge unit meets rigorous international standards for safety, performance, and interoperability. From CE to IEC certifications and OCPP compliance, our chargers are tested, trusted, and ready for the real world.



OUR SEAL OF
'We know what we're doing!'





TECH THAT DELIVERS, NOT DISTRACTS

SMART CHOICE WITH US? MEANS YOU KNOW BUSINESS.

We don't add bells and whistles just to look smart. With Dynamic Load Management, Power Balancing, DC Monitoring, and Accurate Billing, our EV chargers deliver efficient, secure, and no-nonsense charging – every time.



LCD Screen

Our chargers come with a built-in LCD screen that keeps you in the know—real-time charging status, session details, and user guidance are all displayed crystal clear. There is no second-guessing or fumbling. Just plug in, glance over, and get on with your day. Because smart charging shouldn't feel like rocket science.



Payment System

No delays, no drama—just a fast, secure, and easy way to pay. Tap, swipe, or scan with contactless cards, mobile apps, or RFID—whatever works for you. Because if paying feels like a puzzle, someone seriously messed up.



DC Monitoring

Charging should be fast, not risky. That's why Elinta Charge's sensors are always on guard, detecting unsafe DC residual currents before they become problematic. If something's off, charging stops instantly—because safety isn't an option, it's a non-negotiable.



CPO & Roaming Platform Compatibility

Locked into one network? Not here. Our chargers play nice with multiple CPOs and roaming platforms, giving drivers frictionless access to a vast EV charging network. More flexibility, more freedom, zero limitations. For operators, that means wider reach, easier integration, and no headaches. Because charging should be seamless—not a scavenger hunt.



Payment Pole

A standalone, hassle-free payment solution that works effortlessly with our chargers. No extra steps, no wasted time—just quick, secure payments that keep you moving.



Dynamic QR Code

No apps, no fuss—just point, scan, and charge. Our dynamic QR codes simplify payments, so you spend less time tapping around and more time on the road. Because waiting is for traffic, not charging.



Accurate Billing

You pay for what you use—nothing more, nothing less. Elinta Charge’s precision tracking measures every kilowatt-hour down to the decimal, so you always get a fair, transparent bill. Because hidden fees and sketchy math? Yeah, not our style.



Cybersecurity

Hackers? Not on our watch. Our chargers come armed with top-tier encryption and rock-solid authentication, keeping your data and transactions safe, secure, and untouchable. Because the only thing getting charged here is your EV—not your security.



Cloud-based platform

Your Charger. Your Rules. Monitor, manage, and optimize your charging stations from anywhere—because running around to check on them? Yeah, that’s outdated. Get real-time data, remote control, and automatic updates, keeping your chargers smarter, faster, and always ahead of the game. Set it. Track it. Own it.



Dynamic Load Management

Power-hungry EVs? Busy building? No problem. Elinta Charge’s DLM keeps everything in check, balancing energy like a pro—so your charger, home, or business never skips a beat. With a smart energy meter tracking power usage, it knows exactly when to hold back or unleash the juice. Because blowing fuses? Yeah, we don’t do that.



Power Balancing

Charging multiple EVs? No sweat. Elinta Charge’s adaptive power balancing ensures every vehicle gets the energy it needs without overloading the system. It’s fast, efficient, and always on point—because power should be optimized, not wasted.



POWERING BRANDS TOGETHER

MAKE EVERY CHARGE A BRAND EXPERIENCE

With HomeBox Slim's co-branding capabilities, your brand stands out in private and semi-public environments. Whether you're serving fleets, residential complexes, or commercial clients, adding your logo to this compact, reliable charger highlights your commitment to quality, innovation, and everyday charging simplicity.



WHY CO-BRANDING WORKS FOR YOU?



Enhanced Brand Presence

Turn every charging station into a brand ambassador.



Customer Engagement

Reinforce brand identity in high-traffic, high-dwell-time environments.



Tailored Aesthetics

Align the charger's look with your brand colors or campaign visuals.



Mutual Recognition

Strengthen your position by associating with a cutting-edge, sustainable technology.



HomeBox Slim

TECHNICAL SPECIFICATIONS

Discover the core specs behind HomeBox Slim – designed for smart, space-saving charging at home or work.



GENERAL

Number of Connectors	1
Status Indication	Visual: LED Status Indicator Audio: Buzzer
Architecture	Industrial Components
Max Current per Connector	32 A
Connector Type	Type 2 Socket Type 2 Shutter Socket 4.5 m Straight Cable + Type 2 Connector 5.5 m Straight Cable + Type 2 Connector 6.5 m Straight Cable + Type 2 Connector
Charging Mode	Mode 3
Max Charging Power (kW)	22 kW
Supported Power Systems	TNC-S, TNS, TT
AC Input Power	3 Phase, 400 V/AC, 32 A 3 Phase, 400 V/AC, 16 A 1 Phase, 230 V/AC, 32 A 1 Phase, 230 V/AC, 16 A
AC Output Power	3 Phase, 400 V/AC, 32 A (22 kW) 3 Phase, 400 V/AC, 16 A (11 kW) 1 Phase, 230 V/AC, 32 A (7,4 kW) 1 Phase, 230 V/AC, 16 A (3,7 kW)

USER INTERFACE

User Authentication	RFID, Mobile App, Back-End
User Interface / Installer Interface	Elios Cloud
RFID Type/Standard	ISO 14443A, MIFARE
Status Indication	LED

CONFIGURATION

Software Update	OTA (Over the air)
Control & Configuration	Controlled via Elios Cloud or 3 RD Party Back-End
Operating Altitude (Max)	2000 m
Operating Temperature Range	- 25 °C to + 50 °C
Storage Temperature Range	- 25 °C to + 50 °C
Standby Power Consumption	5 W



MECHANICAL DESIGN

Dimensions (H×W×D)	440 mm x 160 x 130
Weight	2,3 kg
Installation Location	Inside/Outside
Mounting Type	Wall/Pole Mounted
Relative Humidity	0-99%
UV Resistance	Yes
Vandalism Resistance	Yes

ELECTRICAL DESIGN

Connection Terminals Size	3 Phase up to 6 mm² 1 Phase up to 10 mm²
Surge Protection Device (SPD)	Included in the Package (optional)
Load Management	Dynamic Load Management Static Power Balancing Group Balancing over the Cloud Load Balancing Support via OCPP
Energy Meters	MID
Charging Cable Locking	Yes
Overvoltage Category	Category III
Overcurrent Protection	Optional
RCCB Protection	Optional
Short-Circuit Protection	Optional
DC Leakage Protection	RCM (residual current monitoring devices)

ENVIRONMENTAL

IP Class	IP54 for socket version IP55 for integrated cable version
IK Class	IK10
UV Resistance	Yes
Corrosion Resistant	Yes

CONNECTIVITY

Internet Connection Options	WiFi, Ethernet, 4G, Bluetooth
Monitoring/Diagnostics	Elios Cloud, Home app
Remote Maintenance	Yes
Local Configuration	Yes
OCPP	1.6 JSON
OCPP Connection	Remotely via Elios Cloud or via Local Config

STANDARDS/ CERTIFICATES

Compliance	EN IEC 61851-1:2019 EN IEC 61851-21-2:2021
Certification Programs	UDT, etc.
EMI/EMC Compliance	Yes

WARRANTY

Term	5 Years
Extension	-

HomeBox Slim

ADD-ONS

Think HomeBox Slim is already top-tier? Upgrade it. Customize with add-ons that enhance performance, boost convenience, and take your home charging to the next level. Because why settle for standard when you can have more?



CATEGORY	ADD-ON	TYPE	CODE
CONNECTOR OPTIONS	Socket Type 2	E7 / E1 / E2 / G7	T2
	Socket Type 2 + Shutter	E7 / E1 / E2	S2
	Plus 4.5 m Straight Type 2	E7 / E1 / E2 / G7	L4
	Plus 5.5 m Straight Type 2	E7 / E1 / E2 / G7	L5
	Plus 6.5 m Straight Type 2	E7 / E1 / E2 / G7	L6
	Special Socket or Cable Length	E7 / E1 / E2 / G7	SS
USER INTERFACE	LED Indicator	E7 / E1 / E2 / G7	1
PAYMENT TERMINAL	None	E7 / E1 / E2 / G7	X
ELECTRICAL SAFETY	RCM	E7 / E1 / E2 / G7	1
	No RCM Option*		2
	Special	E7 / E1 / E2 / G7	S
MECHANICAL	None	E7 / E1 / E2 / G7	X
	MID Window	E7 / E1 / E2 / G7	1
	Special	E7 / E1 / E2 / G7	S
COMMUNICATION	LAN/ WiFi	E7 / E1 / E2 / G7	1
	4G only	E7 / E1 / E2 / G7	2
	4G + LAN	E7 / E1 / G7	3
	No Internet / No DLM / No APP / No RFID	E7 / E1 / E2	4
	Offline DLM H ready with offline app support / RFID	E7 / E1 / E2	5
	Special	E7 / E1 / E2 / G7	S
SOFTWARE	None	E7 / E1 / E2 / G7	XX
	ISO15118		1
HARDWARE	None	E7 / E1 / E2 / G7	XX
	White Housing, EC Design	E7 / E1 / E2 / G7	WS
	Black Housing, EC Design	E7 / E1 / E2 / G7	BS
	Co-Branding	E7 / E1 / E2 / G7	[CC]
	White + Co-Branding	E7 / E1 / E2 / G7	[WC]
	Black + Co-Branding	E7 / E1 / E2 / G7	[BC]

* Available only when Type B from accessories list selected.
** Available only after EC Product department confirmation

HomeBox Slim

ACCESSORIES

Power is in the details. Enhance, refine, and optimize your HomeBox Slim with accessories designed to make charging smoother, smarter, and even more effortless. Because every great setup deserves the right extras.



COMPATIBLE	CODE	NAME
HS	ACE01	MCB 40 A
HS	ACE02	RCCB Type A 40 A
HS	ACE03	RCCB Type B 40 A
HS	ACE04	MCB 20 A
HS	ACSM1	SIM Card (Manufacturer)
HS	ACSM2	SIM Card (Customer)
HS	ACRF1	RFID Tag
HS	ACDLH	DLM H
HS	ACD01	DLM B CT 300 A
HS	ACD02	DLM B CT 400 A
HS	ACD03	DLM B CT 500 A
HS	ACD04	DLM B CT 600 A
HS	ACD05	DLM B CT 800 A
HS	ACD06	DLM B CT 1000 A
HS	ACD07	DLM B CT 1200 A
HS	ACD08	DLM B CT 1250 A
HS	ACD09	DLM B CT 1600 A
HS	ACD10	DLM B CT 2000 A
HS	ACPO1	Pole for Mounting 1 Charger
HS	ACPO2	Pole for Mounting 2 Chargers
HS	ACSP1	SPD T1+T2+T3



THINK OUR CHARGERS ONLY LOOK GOOD ON PAPER?

THEY LOOK EVEN BETTER IN THE REAL
WORLD.

See how our partners across industries deploy Elinta Charge solutions — from fast-paced fleets to smart cities — with results that go beyond expectations.



MOB-ENERGY

Mob-Energy – Scaling Smart Charging Across France

A bold French tech startup turned to Elinta Charge for a custom-tailored HBS solution—resulting in 500+ deployed chargers fully integrated with their EIKO battery system.



CUSTOM EV CHARGING

BECAUSE ANYTHING SLOWER IS A BOTTLENECK.

Whether you're powering a business, public space, or home, Elinta Charge delivers tailored EV solutions that fit your needs—not the other way around. From high-traffic commercial hubs to private setups, we make charging smarter, faster, and seamless—so you can stay ahead, not stuck.



SOLUTIONS | SLIM



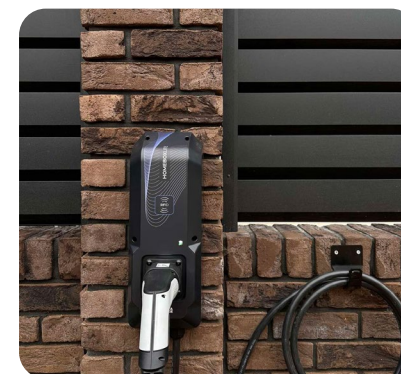
BUSINESS EV CHARGING

Apartment Complexes
Fleets
Parking Lots & Solar Carports
Retail & Hospitality



MUNICIPAL EV CHARGING

Revenue-Generating Stations
Municipal Fleet Charging
Government Buildings & Facilities



HOME EV CHARGING

Single Solar Carport
Home Parking Lots
Garage & Private Areas



RELIABLE EV CHARGERS

BECAUSE AVERAGE IS FOR EVERYONE ELSE.

CityCharge V2



CityCharge M2



CityCharge H2



CityCharge 43



HomeBox Slim



HomeBox Lite





CHARGING WITH AN ATTITUDE

BECAUSE CHARGING SHOULD
NEVER BE BORING.

We move fast, think sharp, and build chargers that actually keep up. Combining start-up agility with hardcore industry expertise, we deliver high-performance, no-hassle EV charging solutions designed for those who demand efficiency, reliability, and zero downtime. Because when it comes to powering the future, slow and complicated just won't cut it.

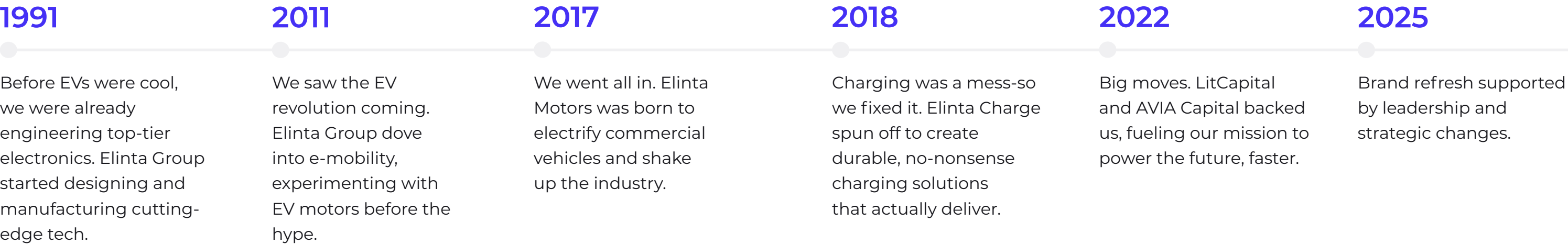




TIMELINE

BUILT ON INNOVATION.
POWERED BY EXPERTISE.

From circuit boards to EV highways, we’ve been ahead of the game. And we’re just getting started.



MISSION

To power the global shift to electric mobility by delivering reliable, high-performance EV charging solutions that drive value for businesses and convenience for drivers.



CHARGING,
AS IT SHOULD BE



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