

**Semi-fast loading**  
AC charging up to 7,2 kW  
per socket (Mode 3)

**Embedded software**  
Real-time information of your  
charger. Anytime, anywhere

**More for less**  
With a single cabinet, up  
to six charging points



**Comprehensive control**  
Simultaneous multi-charging management  
from a single control center

**Connectivity and demand balance**  
Smart functionality and optimized  
cost-efficient charging

# Chargevite X

## Technical specifications

Chargevite X is the best multi-station choice for car fleets, corporations and condominiums, but suitable as well for car parks, hotels and malls.

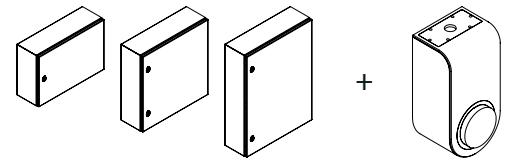
[www.chargevite.com](http://www.chargevite.com)

© 2021 Chargevite Energy, S.L.U. - All rights reserved.



# Chargevite X

## Technical specifications



### Control cabinet

#### General information

Charging station	Chargevite AC X2	Chargevite AC X4	Chargevite AC X6
Model	ACX2	ACX4	ACX6

#### Configuration and installation

Charging mode	3	3	3
Max number of connectors	2	4	6
Cable section	16 mm <sup>2</sup> (1+N / 3+N)	16 mm <sup>2</sup> (3+N)	16 mm <sup>2</sup> (3+N)

#### Mechanical design

Dimensions (H x W x D)	400 x 600 x 200 mm	600 x 600 x 200 mm	800 x 600 x 200 mm
Weight	25 kg	35 kg	50 kg
IP Protection	IP56	IP56	IP56
IK Protection	IK10	IK10	IK10
Working temperature range	-35°C to 50°C	-35°C to 50°C	-35°C to 50°C
Max humidity	98% without condensation	98% without condensation	98% without condensation

#### Control and connectivity

Measurement and protection	<ul style="list-style-type: none"> <li>• Integrated thermal magnetic protection</li> <li>• Integrated type B residual current protection</li> <li>• Integrated MID-certified energy meter</li> </ul>
Communications and control	<ul style="list-style-type: none"> <li>• Onsite control through direct connection</li> <li>• WiFi &amp; Ethernet connexion to embedded website / 4G on request</li> <li>• In option: MODBUS TCP / PROFINET IP / RFID / other protocols on request</li> </ul>

### Charging station

#### General information

Charging station	Chargevite AC X
Model	ACXB

#### Electrical design

Power	7.2 kW (single-phase)
Voltage	230 V <sub>AC</sub> 1P+N
Max current	32 A
Frequency	50 - 60 Hz
Stand-by consumption	< 9 W

#### Configuration and installation

Charging mode	3
Number of sockets	1
Electric Vehicle connection	Type 2 socket (IEC 62196)

#### Mechanical design

Dimensions (H x W x D)	270 x 124 x 150 mm
Weight	1.7 kg
Ingress Protection	IP54
Impact Protection	IK10
Working temperature range	-35°C to 50°C
Max humidity	98% without condensation

Information furnished by Chargevite is believed to be reliable. However, no responsibility is assumed for possible inaccuracies or omissions. This information supersedes all that previously supplied. Images are indicative and not binding. Specifications are subject to change without notice.