

wallbe® ZAS 4.0 basic

# CENTRALISED INTELLIGENCE



## Highlights

- > Payment (giro card, NFC, credit card)
- > Monitoring and Remote Services via OCPP BackEnd
- > Compliant with calibration law
- > Corrosion resistant – ideal even for extreme weather conditions
- > High protection against vandalism due to IK10 protection class

Besides two charging points, the charging station wallbe® ZAS 4.0 basic also contains an entire system for load/charge management and integration of payment systems or renewable energy sources. Installation of the wallbe® ZAS 4.0 basic as a wall charger or charging pole is especially fast, and the entire control technology is securely enclosed in a sturdy housing.

Trouble-free integration in modern back-end and accounting systems is also possible; the IT interface also supports OCPP if required. wallbe® ZAS 4.0 basic makes efficient use of state-of-the-art charging technology to provide a versatile, highly sustainable all-round solution for semi-public and public applications.

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# THE COMPACT CONTROL

## Advantages

- › Usage via APP, RFID, NFC
- › Payment (debit card, NFC, credit card, back-end)
- › Calibration law compliant
- › LED status lighting
- › Individual designs
- › Protection class 2 (protective insulation)
- › Energy meter inspection windows
- › Display with user guide
- › Made in Germany



## Technical details wallbe® ZAS 4.0 basic

Charging cable/ sockets	Standard: 2x Type 2 socket outlet
Charging performance	2x 22kW – 32A, 3-phase, 400V
Authorization / billing	App (Android & iOS in combination with QR-Code and billing), debit card, NFC, credit card, back-end
Standard interfaces	Ethernet RJ45 & Modbus RS485, connection via UMTS to back-end systems
Protection	RCM module - DC fault detection 6mA DC according to IEC61851 / Contactor Welding Detection / Automatic Release of the charging plug in case of power failure
Conformity	Compliant to IEC 61851 Mode 3 standard, CE-compliant
Colour	White / Optional: Individual Design
Dimensions	H195 cm x W60 cm x D33 cm
Temperature / protection class	-20°C to +55°C Pillar: IP44

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For advice and installation we are at your disposal directly and through certified Partners. For an overview of specialist companies in your area, see [www.wallbe.de/partner](http://www.wallbe.de/partner)

