

# JuiceBox Pro 32 C

COMMERCIAL CHARGING STATION



## The Smartest Commercial Electric Vehicle Charging Station (EVSE)

Extending our state-of-the-art line of smart grid EVSEs, JuiceBox Pro 32 C is a smart charging station with all the safety and charging features businesses need to maximize their EVSE investments. Powered by JuiceNet Enterprise, JuiceBox is the only EVSE that affords both direct user control and smart grid optimization. It offers your customers, employees, and tenants access to smart charging solutions and helps you:

- Reduce energy costs by controlling charging times and managing demand charges
- Use a cleaner electricity mix and reduce emissions (in applicable geographies)
- Participate in smart-grid programs and generate new revenue streams
- Increase grid reliability and support EV adoption

## WHY JUICEBOX ?

POWERED BY JUICENET	SMART GRID CONNECTED	GREAT PERFORMANCE & VALUE
Intuitive mobile app for drivers and powerful online dashboard for system administrators	Optimise charging times and aggregate stations to reduce energy costs, lower emissions, and monetise energy services	Best-in-class smart charging station at an affordable price
UNIVERSAL COMPATIBILITY	ACCESS CONTROL	FAIL-SAFE
Type 2 standard EV charging cable	Keep charging exclusive and limit overuse by allowing designated users access through mobile app and QR code	Persistent data storage upon power interruption. Collect and store up to 90 days of 15 min interval data on EVSE

## JuiceBox Pro 32 C : SPECIFICATIONS

<b>Electrical Characteristics</b>	<ul style="list-style-type: none"><li>➢ Power: 32 A; 7 kW (1-phase), 22 kW (3-phase)</li><li>➢ Voltage: 230 VAC (1-phase) / 400 VAC (3-phase) (maximum; can be adjusted via app)</li></ul>
<b>Input Cable &amp; Plug</b>	<ul style="list-style-type: none"><li>➢ 1 m standard length</li><li>➢ Hardwired installation Mode 3</li></ul>
<b>Output Cable &amp; Connector</b>	<ul style="list-style-type: none"><li>➢ ~ 3.8 m length</li><li>➢ Type 2 standard EV charging plug</li></ul>
<b>JuiceNet Enterprise Dashboard</b>	<ul style="list-style-type: none"><li>➢ Precision measurement of power, energy, voltage &amp; current</li><li>➢ Access to web-based portal: set rates and charging hours, monitor charging status, consumption data and offline/online status for individual devices or groups of devices</li><li>➢ Driver app to monitor charging</li></ul>
<b>WiFi</b>	<ul style="list-style-type: none"><li>➢ Built-in WiFi connectivity, with easy setup</li><li>➢ Persistent data storage upon power interruption</li></ul>
<b>Enclosure</b>	<ul style="list-style-type: none"><li>➢ LED status indicators</li><li>➢ Weatherproof, dust-tight, die cast aluminum</li><li>➢ Holster with cable hanger included</li></ul>
<b>Temperature Range</b>	<ul style="list-style-type: none"><li>➢ Recommended: -30° C to +50° C</li></ul>
<b>Weight &amp; Dimensions</b>	<ul style="list-style-type: none"><li>➢ 8 kg fully equipped with cables</li><li>➢ 26 x 16 x 9 cm (H, W, D - main enclosure)</li></ul>
<b>Codes &amp; Standards</b>	<ul style="list-style-type: none"><li>➢ CE marked (compliant to EN/IEC 61851-1 and -22), IP66</li></ul>
<b>Safety</b>	<ul style="list-style-type: none"><li>➢ TÜV-tested. Requires external 30 mA Type B RCD</li></ul>
<b>Warranty</b>	<ul style="list-style-type: none"><li>➢ 2 year warranty</li></ul>