

# Nayax

## EV Meter Pay



## EV Meter Pay<sup>2</sup>



Smart level-2 commercial charging stations designed for public spaces including hotels, shopping centers, parking lots, workplaces, municipalities and multi residential car parks offering convenient and secured payment solutions.

### Communication



**Interface Protocol**  
OCPP 1.6J Supported



**App Communication**  
Optional



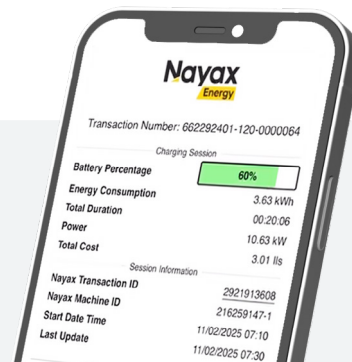
**Server Communication**  
Ethernet, 4G



**Dynamic Load Management**  
Yes

### Instant Info at Your Fingertips

- E-Receipt
- Everything you need to know about your charging session - **No app required**



### Safety & Protections

CE Compliant	✓	REACH	✓
IEC 61851-1	✓	Low Voltage Directive (LVD) 2014/35/EU	✓
RoHS	✓	Radio Equipment Directive (RED) 2014/53/EU	✓



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<b>Electrical Data</b>	AC Power Supply AC Input / Output Voltage Maximum Input / Output Current Maximum Input / Output Power Number of Connectors	3P+N+PE or L+N+PE 400/230 VAC ± 10%, 50-60Hz 3x32A 22kW One	3P+N+PE or L+N+PE 400/230 VAC ± 10%, 50-60Hz 2*(3x32A) 2*22kW Two
<b>Supported Payment Schemes</b>	Debit & Credit Cards  Mobile Payments  Static and Dynamic QR codes Other Cards Supported	Swipe, insert, contactless, EMV chip cards  Visa, MC, Google Pay, Apple Pay and other mobile payments  Optional  RFID / NFC 13.56MHz ISO 14443 A and B, ISO 15693 MIFARE, Sony Felica	Swipe, insert, contactless, EMV chip cards  Visa, MC, Google Pay, Apple Pay and other mobile payments  Optional  RFID / NFC 13.56MHz ISO 14443 A and B, ISO 15693 MIFARE, Sony Felica
<b>Connectivity and user interface</b>	Server Communication Interface Protocol Status Indications User Interface Built-in Energy Meter	Ethernet, 4G OCPP 1.6J Status LEDs LCD Touch screen MID certified	Ethernet, 4G OCPP 1.6J Status LEDs + light Beacon LCD Touch screen MID certified
<b>Safety &amp; Protections</b>	Charging mode Leakage current protection  Electrical Protection  Charging Interface	Mode 3 according to IEC 61851-1 Electronic 30mA AC + 6mA DC Residual Current Detection  Overcurrent, overvoltage, undervoltage, surge protection  5m cable with type 2 Plug or IEC 62196-2 Type 2 Socket	Mode 3 according to IEC 61851-1 Electronic 30mA AC + 6mA DC Residual Current Detection  Overcurrent, overvoltage, undervoltage, surge protection  IEC 62196-2 Type 2 Socket
<b>Enclosure &amp; Environmental Conditions</b>	Environmental Conditions IP Rating Enclosure Impact Protection Payment Terminal Impact Protection Enclosure Material Enclosure Flame Rating Operating Temperature Storage Temperature Operating altitude	Indoor / Outdoor use IP55 IK10 IK08 PC + UV UL94 V-2 (-25°C) to (+55°C) (-30°C) to (+70°C) 2,000 m	Indoor / Outdoor use IP55 IK10 IK08 PC + UV UL94 V-2 (-25°C) to (+55°C) (-30°C) to (+70°C) 2,000 m
<b>Weight &amp; Dimensions (HxWxD)</b>	Socket Cable	480x300x180 mm, 6kg 450x300x180 mm, 8kg	520x365x266 mm, 15kg NA
<b>Regulation</b>	Certification  Wireless Certificate Environmental	2014/35/EU Low Voltage Directive (LVD) 2014/30/EU EMC CE, IEC 61851-1 IEC 61851-21-2  2014/53/EU RED  2011/65/EU RoHS, REACH	2014/35/EU Low Voltage Directive (LVD) 2014/30/EU EMC CE, IEC 61851-1, IEC 61851-21-2  2014/53/EU RED  2011/65/EU RoHS, REACH
<b>Optional Devices</b>	Type 2 Socket Protection Single pole Dual pole	Shutter Yes Yes	Shutter Yes No