

# ADVANCED EVC TOUCH BUSINESS & MOBILITY





A smart, level-2 public charging station designated for hotels, shopping centers, parking lots, workplaces, municipalities and more...

This universal charging station is equipped with a built-in card reader that accepts every major payment method including debit and credit cards, digital wallets, QR codes, prepaid, NFC and more. Advanced EVC Touch's smart, secure and feature-rich solution enables businesses to take initiative and maximize their revenue.

## **FEATURES**

- 24/7 Monitoring Real-time event notifications and remote software updates
- Easy Installation Quick to deploy in any location
- Weather Resistant Designed to withstand any environmental conditions
- Open Payment System Accept any type of payment method
- OCPP Supported Manage the charging station by using HIVE or any other management platform
- Muti-Language Operates in 15 languages with unique voice interaction features

# **APPLICATIONS & USES**



Mixed usage facilities



Hotel, valet, event operations



Municipal properties



Residential, commercial complexes



Airports, other transport facilities



Sport arenas, convention centers



Shopping malls



University, medical campuses



### **ELECTRICAL DATA**

AC Power Supply L1 + L2/N + PE

AC Input Voltage 110-240 VAC +/- 10%, 50-60Hz AC Output Voltage 110-240 VAC +/- 10%, 50-60Hz

Maximum Input / Output Current 50Amax
Maximum Input / Output Power 12kW
Number of Plugs One

#### COMMUNICATION

Interface Protocol OCPP 1.6 Supported

Wireless Connection 4G

## SUPPORTED PAYMENT SCHEMES

Debit & Credit Cards Swipe, contact, contactless, EMV chip cards
Mobile & NFC Payments Google Pay, Apple Pay, Swish and more

Prepaid cards & closed environments Alipay, WeChat Pay and others

Static and Dynamic QR codes

## SAFETY AND PROTECTIONS

Safety Protections Electronic RCD 30mA AC

Electronic 6mA DC Fault current detection

Power Limit Control Mode 3 PWM control according to UL-2594

Type 1 Socket Protection J-1772 Type 1 connector
Available Connections Type1 Plug, 16.4ft cable

#### **ENCLOSURE & ENVIRONMENTAL CONDITIONS**

IP Rating IP55

Enclosure Impact Protection IK8

Payment Terminal Impact Protection IK8

Enclosure Material PC + UV

Operating Temperature  $(-25^{\circ}\text{C})$  to  $(+55^{\circ}\text{C})$ Ambient Temperature Storage  $(-30^{\circ}\text{C})$  to  $(+70^{\circ}\text{C})$ 

Status LEDs Yes

Light Beacon RGB color indicator

Built-in Energy Meter Yes

## **WEIGHT & DIMENSIONS**

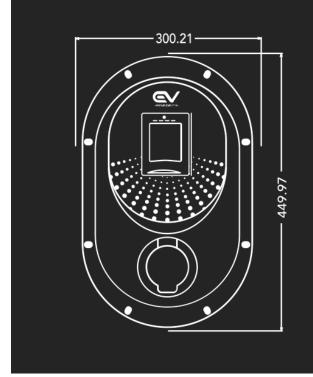
(W x H x D) 450 x 300 x 180 mm, 8kg

#### STANDARDS & CERTIFICATIONS

FCC

**ROHS** 

**REACH** 





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