

Document Title: Certificate of Conformity Intelligent Charger Model PDPCBA2401-10A	OEM: Shenzhen Pinding Technology Co. Ltd.	Date of Issue: 08/19/2014
---	---	------------------------------



## CERTIFICATE OF COMPLIANCE

**According to Directive:** 2004/108/EC  
**Certificate No.:** GTI20140301C  
**Date of Issued:** 19 August 2014

Based on the voluntary assessment of the product sample and technical file, we confirm that the above-mentioned product meets the requirements of the EC directive.

The following products have been tested by us with listed standards and found in compliance with the council EMC Directive 2004/108/EC.

**Certificate Holder:** ShenZhen PinDing Technology Co., Ltd.  
**Address:** #8 ShuiBeiLong Industrial Zone, NanYue Community, LongGang District, ShenZhen, China  
**Manufacturer:** ShenZhen PinDing Technology Co., Ltd.  
**Address:** #8 ShuiBeiLong Industrial Zone, NanYue Community, LongGang District, ShenZhen, China  
**Product Description:** Intelligent Charge

**Brand Name:**



**Main Model:** PDPDBA101-12A; PDPCRA2401-12A  
**Adding Model:** PDPC1201-10A; PDPC2401-10A; PDPD101-10A; PDPCB1201-10A; PDPCB2401-10A; PDPDB101-10A; PDPCBA1201-10A; PDPCBA2401-10A; PDPDBA101-10A; PDPCR1201-10A; PDPCR2401-10A; PDPCRA1201-10A; PDPCRA2401-10A; PDPC1201-12A; PDPC2401-12A; PDPD101-12A; PDPCB1201-12A; PDPCB2401-12A; PDPDB101-12A; PDPCBA1201-12A; PDPCBA2401-12A; PDPCR1201-12A; PDPCR2401-12A; PDPCRA1201-12A

**Ratings:** Input: 180-240~, 50/60Hz, 1.44A Max  
 Output: Details refer to the model list in test report.

**Standards:** EN 55022: 2010  
 EN 55024: 2010  
 EN 61000-3-2: 2006+A1: 2009+A2: 2009  
 EN 61000-3-3: 2013

**Test Report No.:** GTI20140301E



For and on behalf of  
 General Testing & Inspection  
**Shenzhen General Testing & Inspection Technology Co., Ltd.**  
 Address: 4/F, Yangtian Building, 2nd Chuangye Road, Bao'an District, Shenzhen, Guangdong, China (518101)  
 Tel.: +86-755-86116362 Fax.: +86-755-86116468 Website: www.sz-gti.com.cn

Intelligent Charger  
Model: PDPCBA2401-10A



Applicable Directives:

2004/108/EC – Electromagnetic Compatibility (EMC) Directive

The EMC Directive 2004/108/EC sets the essential protection requirements for electrical and electronic equipment. The EMC Directive limits electromagnetic emissions of equipment in order to ensure that, when used as intended, such equipment does not disturb radio and telecommunication as well as other equipment. The Directive also governs the immunity of such equipment to interference and seeks to ensure that this equipment is not disturbed by radio emissions when used as intended.

Applicable Standards:

EN 55022:2010 – Information technology equipment – Immunity characteristics – Limits and methods of measurement.

EN 55024:2010 – Information technology equipment – Immunity characteristics – Limits and methods of measurement.

EN 61003-2:2006/A1/A2 – Electromagnetic compatibility (EMC) – Part 3-2: Limits – Limits for harmonic current emissions (equipment input current  $\leq 16$  A per phase).

EN 61003-3:2013 – Electromagnetic compatibility (EMC) – Part 3-3: Limits – Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current  $\leq 16$  A per phase and not subject to conditional connection.