

# Huizhou Hi-Zealed Electronic Co., Ltd.



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## HZD0362CVI-A

### Product Features

- PWM dimmable driver, constant current output. Max load 30W. + constant voltage output 12Vdc 20mA;
- Full-isolated, high PF, efficiency up to 88%;
- Over current and over voltage protection, Don't short circuit during using;
- 5 years quality warranty;

### Technical Specifications

Model No.	Output Power	Input Voltage Range	AC-Frequency	Standby Power	Output Current	On Load Voltage	Power Factor	Efficiency	Dimensions	Weight
HZD0362 CVI-A	28W	180-265V AC	50-60Hz	0.16A Max	280mA	36-54 Vdc	>0.96	86%	159*38*24	98g
					470mA	48-60 dcV				

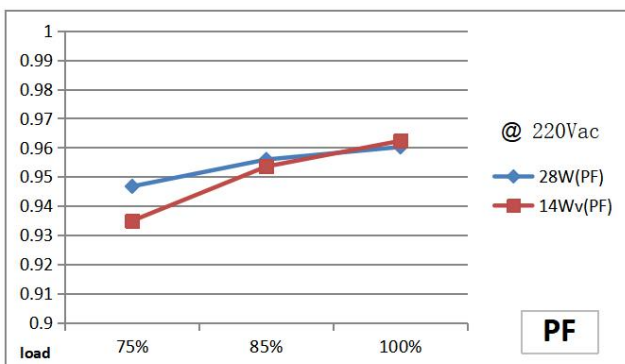
### Environmental Specifications

Operating Temperature	-30~45°C
Storage Temperature	-40~+70°C
Thermal Dissipation	Nature
Relative Humidity	5~95%
Isolation Voltage	In/Out 3000VAC
Vibration	5-55Hz/2g, 30 Minutes
Life Time	50000Hours, at TC max

### Conformity & Standards

EMI	EN55022 EN55015 Class B
Safety	EN60598
Electromagnetic Immunity	EN61547, EN5024 EN61000-4-2/3/4/6/8/11
Harmonic Current Emissions	EN61000-3-2 EN61000-3-3

### Power Factor Characteristic



### Efficiency vs Load

