



E-Star Power Development Co., Ltd. (E-STAR)  
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**15~18W Travel Power Supply < PS1018**

**Features**

Over-Voltage Protection  
 Over-Current Protection

Short-circuit Protection  
 100%Hi-pot & ATE Tested

100%Burn-in under (45°C)

Low Ripple/Noise  
 MTBF 50000 HRS At 25°C

LVD authentication  
 Limited Power Sources(LPS)

CEC V&DoE VI & CoC Tier 2 VI Efficiency  
 Regulations Compliance

Cispr 22 CLASS B, VCCI CLASS B,  
 FCC Part15 CLASS B, Compliance

**PS1012&PS1018 Series**  
 Wall Mount-Interchangeable-Side Plug-In



**Specification**

Model No Transformer	PS1012-XXXYYYYZZZ			PS1018-XXXYYYYZZZ			
	EE16-1	EE16-2	EE16-3	EF20-1	EF20-2	EF20-3	EF20-4
Output Voltage	3.3-8.0V	9-17.9V	19-30V	3.3-8V	9-17.9V	18-30	30.1-57
Output Current(Max.)	2.0A	1.33A	0.66A	2.8A	2.0A	1.0A	0.598A
Output Power(Max.)	12W	12W	12W	15W	18W	18W	18W
Input Voltage	AC90~264V						
Input Frequency	47~63Hz						
Input Current	0.4A Max						
Inrush Current	40A Max						
Line Regulation	1% Max						
Ripple&Noise	1% Max						
Load Regulation	5% Max						
Efficiency	DoE VI & CoC Tier 2 VI			CEC V			
Operating Temperature	0~40°C						
Storage Temperature	-20~85°C						
Over-Voltage Protection	Auto Recovery						
Short-circuit Protection	Auto Recovery						
Safety Standard	CB,cTUVus,TUV-GS,LVD,BSMI,CCC,Nrcan,SAA,RCM,MEPS,PSE,KC,KCC,EAC,DoE						
EMC(EMI/EMS)	CE,FCC,VCCI,RCM						



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機種編碼 Products code:

