

# Datasheet

## 24V Universal Power Adapter for Touch Surface Air

Part No: 200306

### Technical Data

Model | KA24D-2401000DE



### Input Specifications

Rated Voltage	100 ... 240VAC
Rated Frequency	50/60Hz
Input Current	max. 0.65A
Inrush Current	max. 60A
Efficiency (115VAC / 230VAC)	avg. 86.20% min. 84% (at 100% load)
AC Leakage Current	max. 0.25mA

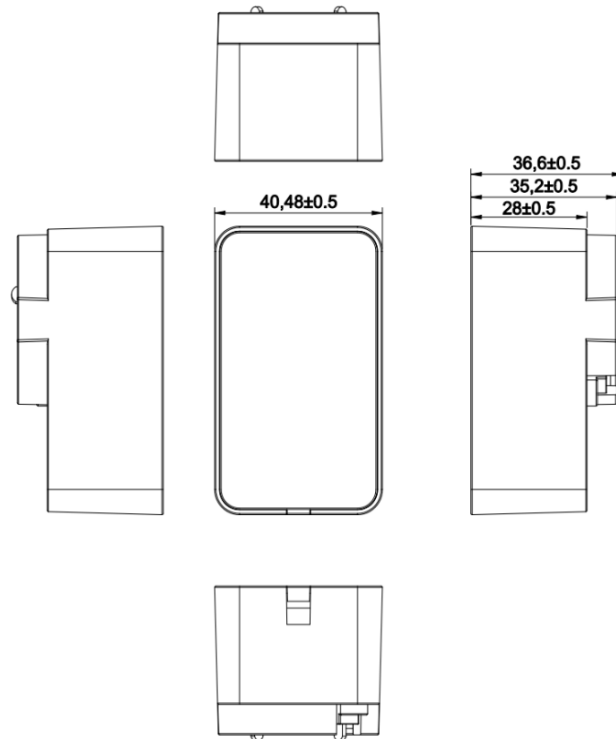
### Output Specifications

Rated Voltage	22.8 ... 25.2VDC
Rated Current	1A
Rated Power	24W
Ripple and Noise (20MHz bandwidth)	150mV
Turn on delay time (100 - 240VAC)	max. 3s
Rise Time ( 110VAC / 230VAC)	50ms
Hold-up Time (230VAC)	10ms

### Ambient conditions

Operating Temperature	0 ... 40°C / 32 ... 104°F
Storage Temperature	-25 ... 70°C / -13 ... 158°F
Humidity	max. 90% r.H. (non condensing)
Ingress protection	IP20

## Dimensions



## Certifications & Standards

Standards

EN/UL 62368  
 EN55032  
 EN55035  
 IEC61000-4-5

Certifications



## Shenzhen Keyu Power Supply Technology Co., Ltd

2-3F 501, No. 13, Lane3, Yuquan East Road  
 the 2nd Industrial park, Yulv  
 Guangming District,  
 518000 Shenzhen  
 PEOPLE'S REPUBLIC OF CHINA