18W~200W DESK TOP ADAPTOR

GREEN MODE :

CEC, DoE Level VI , Energy Star ,ErP Stage 2 , NRCan & GEMS Level VI
NO Load Power Consumption Less Than 0.21W .
(For 18W~40W Less Than 0.1W).

2 Years Warranty

FEATURES :

- Low Cost
- Light Weight
- Compact Size
- 100% Burn-In
- High Efficiency
- Universal Input Range
- Regulated Output With Low Ripple Noise
- OCP, OVP & Short Circuit Protection
- Safety Agency Requirements And EMI/EMS Certified.
- Modified And Custom Design Available.

GENERAL SPECIFICATIONS :

Welcome ! ODM / OEM

Topology : Switching Flyback

- Input Voltage :90~264VAC
- Input Frequency : 47~63Hz
- Total Regulations : ±5% Max.
- Efficiency : DoE Level VI ,Energy Star , ErP Stage 2 , GEMS Level VI & NRCan Certified.
- Ripple Noise : 1~2% Vp-p Max.
- Protections: OCP/OVP/Short Circuit Protection.
- Hold Up Time : 10ms @Full Load
- Leakage Current : 0.25mA @2Pin / 3.5mA@3Pin
- Dielectric Withstand : 3000VAC Primary – Secondary
- Operating Temperature : 0 ~40℃

Desk Top Adaptor 18W~200W Model List

18 Watt Series

KEIC P/N	O/P Voltage	O/P Current	Watt
KTS018T-W050X	5.0V	3.00A	15.00W
KTS018T-W060X	5.9V	2.50A	14.75W
KTS018T-W061X	5.9V	3.00A	17.70W
KTS018T-W070X	7.0V	2.50A	17.50W
KTS018T-W075X	7.5V	2.50A	18.75W
KTS018T-W090X	9.0V	2.20A	19.80W
KTS018T-W100X	10.0V	1.90A	19.00W
KTS018T-W110X	11.0V	1.60A	17.60W
KTS018T-W120X	12.0V	1.60A	19.20W
KTS018T-W150X	15.0V	1.30A	19.50W
KTS018T-W160X	16.0V	1.20A	19.20W
KTS018T-W180X	18.0V	1.10A	19.80W
KTS018T-W240X	24.0V	0.80A	19.20W

24 Watt Series

KEIC P/N	O/P Voltage	O/P Current	Watt
KTS024T-W050X	5.0V	4.00A	20.00W
KTS024T-W060X	5.9V	3.50A	20.65W
KTS024T-W061X	5.9V	4.00A	23.60W
KTS024T-W070X	7.0V	3.00A	21.00W
KTS024T-W075X	7.5V	3.00A	22.50W
KTS024T-W090X	9.0V	2.50A	22.50W
KTS024T-W120X	12.0V	2.00A	24.00W
KTS024T-W150X	15.0V	1.60A	24.00W
KTS024T-W240X	24.0V	1.00A	24.00W
KTS024T-W480X	48.0V	0.50A	24.00W

36 Watt Series

KEIC P/N	O/P Voltage	O/P Current	Watt
KTS036T-X050	5.0V	5.00A	25W
KTS036T-X075	7.5V	4.00A	30W
KTS036T-X085	8.5V	3.52A	30W
KTS036T-X090	9.0V	3.34A	30W
KTS036T-X120	12.0V	3.00A	36W
KTS036T-X135	13.5V	2.66A	36W
KTS036T-X150	15.0V	2.40A	36W
KTS036T-X160	16.0V	2.25A	36W
KTS036T-X180	18.0V	2.00V	36W
KTS036T-X240	24.0V	1.50V	36W
KTS036T-X480	48.0V	0.75V	36W

40 Watt Series

KEIC P/N	O/P Voltage	O/P Current	Watt
KTS040T-X120	12.0V	3.30A	40W
KTS040T-X150	15.0V	2.67A	40W
KTS040T-X190	19.0V	2.10A	40W
KTS040T-X200	20.0V	2.00A	40W
KTS040T-X240	24.0V	1.67A	40W
KTS040T-A480	48.0V	1.00A	40W

50 Watt Series

KEIC P/N	O/P Voltage	O/P Current	Watt
KTS050T-P050	5.0V	10.00A	50W
KTS050T-X090	9.0V	4.00A	36W
KTS050T-X091	9.0V	5.00A	45W
KTS050T-X120	12.0V	3.30A	40W
KTS050T-X121	12.0V	4.20A	50W
KTS050T-X135	13.5V	3.71A	50W
KTS050T-X150	15.0V	3.34A	50W
KTS050T-X180	18.0V	2.78A	50W
KTS050T-X190	19.0V	2.64A	50W
KTS050T-X240	24.0V	2.10A	50W
KTS050T-X480	48.0V	1.05A	50W

65 Watt Series

KEIC P/N	O/P Voltage	O/P Current	Watt
KTS065T-X120	12.0V	5.00A	60W
KTS065T-X135	13.5V	4.82A	65W
KTS065T-X150	15.0V	4.34A	65W
KTS065T-X160	16.0V	4.07A	65W
KTS065T-X180	18.0V	3.62A	65W
KTS065T-X190	19.0V	3.43A	65W
KTS065T-X200	20.0V	3.25A	65W
KTS065T-X240	24.0V	2.71A	65W
KTS065T-P242(*)	24.0V	2.71A	65W
KTS065T-X240	24.0V	3.00A	72W
KTS065T-X241	24.0V	2.71A	65W
KTS065T-X300	30.0V	2.17A	65W
KTS065T-X320	32.0V	2.04A	65W
KTS065T-X321	32.0V	2.04A	65W
KTS065T-X480	48.0V	1.36A	65W
KTS065T-X560	56.0V	1.17A	65W

90 Watt Series

KEIC P/N	O/P Voltage	O/P Current	Watt
KTS090-P120	12.0V	7.00A	84W
KTS090-P150	15.0V	6.00A	90W
KTS090-P160	16.0V	5.63A	90W
KTS090-P180	18.0V	5.00A	90W
KTS090-P190	19.0V	4.74A	90W
KTS090-P200	20.0V	4.50A	90W
KTS090-P240	24.0V	3.75A	90W
KTS090-P300	30.0V	3.00A	90W
KTS090-P480	48.0V	1.88A	90W
KTS090-P560	56.0V	1.60A	90W

120 Watt Series

KEIC P/N	O/P Voltage	O/P Current	Watt
KTD-1209(*)	12.0V	9.00A	108W
KTD-15080	15.0V	8.00A	120W
KTD-16075	16.0V	7.50A	120W
KTD-18066	18.0V	6.60A	120W
KTD-19063	19.0V	6.30A	120W
KTD-20060	20.0V	6.00A	120W
KTD-24050(*)	24.0V	5.00A	120W
KTD-30040	30.0V	4.00A	120W
KTD-48025	48.0V	2.50A	120W
KTD-56021	56.0V	2.14A	120W

160 Watt Series

KEIC P/N	O/P Voltage	O/P Current	Watt
KTS160T-P120	12.0V	12.5A	150W
KTS160T-P190	19.0V	8.40A	160W
KTS160T-P240	24.0V	6.60A	160W
KTS160T-P480	48.0V	3.30A	160W
KTS160T-P560	56.0V	2.86A	160W
KTD-20060	20.0V	6.00A	120W

200 Watt Series

KEIC P/N	O/P Voltage	O/P Current	Watt
KTS200T-P120	12.0V	16.00A	192W
KTS200T-P135	13.5V	14.00A	189W
KTS200T-P190	19.0V	10.50A	200W
KTS200T-P240	24.0V	8.30A	200W
KTS200T-P480	48.0V	4.17A	200W
KTS200T-P560	56.0V	3.58A	200W

c UL us LISTED CB CE FC JET LPS RoHS

KEIC

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