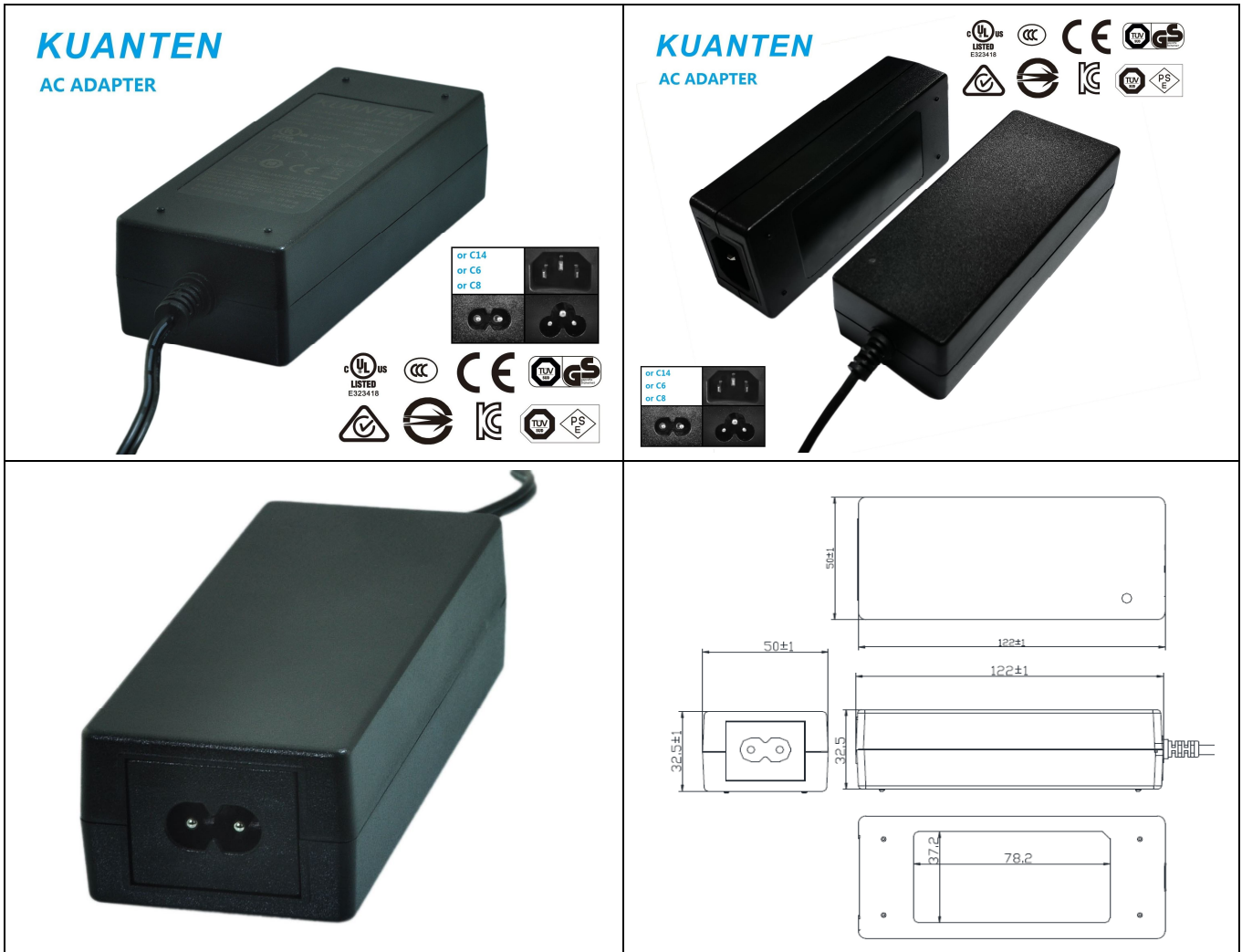


### Mechanicals



### Product Highlights

- Global certification compliant
- Universal Input 90 - 264Vac & 50/60 Hz
- CEC & ERP & DoE Level VI compliant
- Very thin appearance, very small size
- Meet CISPR / FCC Class B
- Over Voltage Protection, Over current protection, Over temperature protection
- Short Circuit Protection
- Safer plastic insulation shell design
- Multiple AC inlet can be selected ( C14, C6, C8 )
- Protection Class ( Class I or Class II )
- Degree of Protection ( IP20 )
- Power factor PF > 0.5

### SHENZHEN KUANTEN LIMITED

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- Leakage current max. 0.75mA / 240Vac
- Working temp & humidity -10 to +40°C , Storage temp & humidity -20 to +80°C 10-95%

### All Model List

| Rated O/P voltage range (Vdc) | Rated O/P Current range (A) | Max. O/P power (W) |
|-------------------------------|-----------------------------|--------------------|
| 12.0-18.9                     | 0.01-5.0                    | 60.0               |
| 19.0-30.0                     | 0.01-3.43                   | 65.17              |
| 30.1-54.0                     | 0.01-1.99                   | 60                 |

### Typical Model List

| O/P Voltage | O/P Current | Ripple & Noise(Max.) | Voltage Accuracy | Line Regulation | Load Regulation | O/P Power(max.) |
|-------------|-------------|----------------------|------------------|-----------------|-----------------|-----------------|
| 12.0 V      | 0.1-5.0 A   | 250 mVpp             | ±5%              | ±1%             | ±5%             | 60.00W          |
| 19.0 V      | 0.1-4.43 A  | 250 mVpp             | ±5%              | ±1%             | ±5%             | 65.17W          |
| 24.0 V      | 0.1-2.5 A   | 250 mVpp             | ±5%              | ±1%             | ±5%             | 60.00W          |
| 36.0 V      | 0.1-1.66A   | 250 mVpp             | ±5%              | ±1%             | ±5%             | 59.76W          |
| 48.0 V      | 0.1-1.25 A  | 250 mVpp             | ±5%              | ±1%             | ±5%             | 60.00W          |

### Certificates and approvals

- CB, CE, GS, UL/CUL, FCC, SAA, RCM, CCC, PSE, KC, KCC,ETL/CETL,ICES,

### Safety standards

- For I.T and A.V equipment
- IEC/EN 62368-1, UL/CUL 62368-1, GB 4943.1,J60950-1(H27), J62368-1(H30), IEC/EN 60335-1,UL 1310

### EMC standards

- For I.T & A.V equipment
- EMI standards: EN55032,EN55014, FCC Part15 Subpart B, ANSI C63.4
- EMS standards: EN55024, EN55035, EN61000-3-2, EN61000-3-3

### Download

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