

# UT-0000AC

## AC Adapter 12VDC/1A for Media Converter



### Description



This specification defines the AC input, DC output, performance characteristics for UT-0000AC power adapter. The adapter input/output are full range AC input and +12V DC with 12 watts maximum output.

### Compatibility List

- 10/100 Media Converter
  - UT-0216 / UT-0216-SM30
  - UT-0216E / UT-0216E-SM30
  - UT-0215ETS-20 / UT-0215ERS-20
- Gigabit Media Converter
  - UT-1300
  - UT-1300A

### Specifications

| AC Input Voltage       |  |
|------------------------|--|
| Minimum                | 90 VAC                                 |
| Nominal                | 100-240 VAC                            |
| Maximum                | 264 VAC                                |
| AC Input Frequency     |  |
| Minimum                | 47 Hz                                  |
| Nominal                | 50/60 Hz                               |
| Maximum                | 63 Hz                                  |
| AC Input Current       |  |
| Nominal                | 0.5 A Maximum                          |
| Mechanical Requirement |  |
| Dimensions (L x W x H) | 64.3 x 55.7 x 25.29 (mm)               |
| Output Cord            | Wire: 22AWG/2C<br>L: 1500mm            |
| DC Power Plug          | 5.5 x 2.5 x 9.5 (mm)                   |
| Plug Type              | US-pin<br>2 Conductors (Line, Neutral) |

| Output Requirement      |  |
|-------------------------|--|
| DC Output Voltage       | +12V DC  |
| Nominal Load Current    | 1.0 A  |
| Nominal Output Power    | 12 W   |
| Output Regulation       | +/-5%  |
| Rise Time               | 100mS maximum at nominal input voltage               |
| Turn-On Delay           | 3 Seconds maximum at nominal input voltage           |
| Protection              |  |
| Over Current Protection | 2A maximum with autorecovery function                |
| Ordering Information    |  |
| UT-0000AC               | SPARE AC Switching 220 VAC / 12 VDC for UT Converter |

**Note :**

\* Specifications subject to change without notice.