







| Product code | AK-TB-18 |
|--------------------------|----------------------------|
| Product type | AC/DC adapter |
| Series | Universal |
| Supply voltage | 110-240 V |
| Power consumption | < 0.4 A |
| Output voltage | 5 V |
| Output amperage | 1 A |
| Mechanical switch | None |
| Ground wire | None (II protection class) |
| OVP | Yes |
| OCP | Yes |
| OPP | Yes |
| OTP | Yes |
| SCP | Yes |
| Power supply connector | 3.5 x 1.35 mm |
| Cable length | 1.4 m |
| Material | ABS |
| Product color | Black |
| MTBF | 100000 h |
| Temperature | 5 - 50 °C |
| Package | EcoBox |
| Product size (L x W x H) | 80 x 60 x 40 mm |
| Package size (L x W x H) | 105 x 85 x 50 mm |
| Net weight | 68 g |
| Gross weight | 101 g |
| CE compatibility | Yes |
| FCC compatibility | Yes |
| RoHS compatibility | Yes |
| REACH compatibility | Yes |
| EAN code | 5901720138033 |
| Warranty | 24 months |
| Pin Length | 10 mm |
| | |



3









Page 2/3







Description

The **Akyga® AK-TB-18** is a power supply that has been designed to provide stable and reliable power for low-power electronic devices. With a **3.5 x 1.35 mm connector**, the power supply can be connected to devices such as **CCTV cameras**, **routers** or **alarm systems**.

The AK-TB-18 **AC power supply** delivers **5 V / 1 A**, making it an ideal power source for devices that require constant voltage. In addition, the power supply can be used as a **tablet charger**, making it a versatile device for use.

The AK-TB-18 **AC/DC plug-in power supply** features a lightweight and durable design and a long **1.4 metre cable**, making it easy to move from place to place and use in a variety of conditions.