
DKT 'Copper Switch-off' FTTP Battery Backup Unit

Product Images

Product Code: M99-2000



Short Description

To support the 'Copper Switch-off' planned by the 31st of December 2025 the DKT, Battery Back Up Unit, offers one hour of battery backup for 3 devices in any combination of 5V, 9V or 12V and is suitable for wall installation as well as for desktop operation.

During normal operation the mains adaptor will provide power for the attached devices and keep batteries at state of charge providing one hour of 30W backup. Typical application is backup for telephony service powering gateway, router and analogue telephone adaptor during a mains power outage

Under the current plan, it's expected that traditional analogue phone services on Openreach's (BT) national copper line network will cease to exist after December 2025. The change, which has already occurred in other countries, is inevitable as networks move to an increasingly digital all-IP (Internet Protocol) and Fibre-to-the-Premises

The rapid UK rise in "full fibre" (FTTP) broadband ISP networks and related VoIP style connectivity for home phones has one irritating drawback over older analogue copper phone services – if your house suffers a power cut then your services will all go down. The DKT 'Copper Switch-off' FTTP Battery Backup Unit represent simple and low cost solution.

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Please see datasheet for further details.