

News Release

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DIATEC – Advanced Wall Mounting Cases from OKW

OKW has launched the DIATEC range - a new family of advanced wall-mounting and desktop enclosures. These ergonomic housings have a modern flat form with contoured edges and a central recessed control area for mounting a membrane keypad or display module.

Typical applications will include door entry systems, time loggers, detections systems, communications devices, and wellness and medical equipment.

The DIATEC range consists of two basic sizes, type 'S' and type 'M', with external dimensions of 210x200x48mm and 270x200x48mm respectively. The central control area is recessed by 2.5mm and has dimensions of 120x128mm or 180x128mm.

The cases are moulded in off-white ABS (UL 94 HB) and consist of four moulded parts: the top and base parts and two contoured side panels that are snapped into place. The interior of the case can also be sub-divided using accessory slot-in panels. Screw pillars are also provided in the top and base for mounting PCBs.

The hinged lid accessory covers the control area and is available solid ABS or translucent polycarbonate. For wall-mounted applications, the base part also functions as a wall bracket with pre-moulded fixing points. Flush and recessed areas in the base part are designed for installation and protection of interfaces, cable glands, connectors etc.

Power cables can enter the case via the underside or base panel. Alternatively, two 1.5V AA or a single 9V cell can be accommodated in the base part. Prices start at £20.

More information on these enclosures can be found on OKW's website at **www.okw.co.uk/diatec**

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