

OSDB-5K

OSD Box Display Controller



KEY FEATURES

- 5 Keys OSD box with a circuit board
- With color black

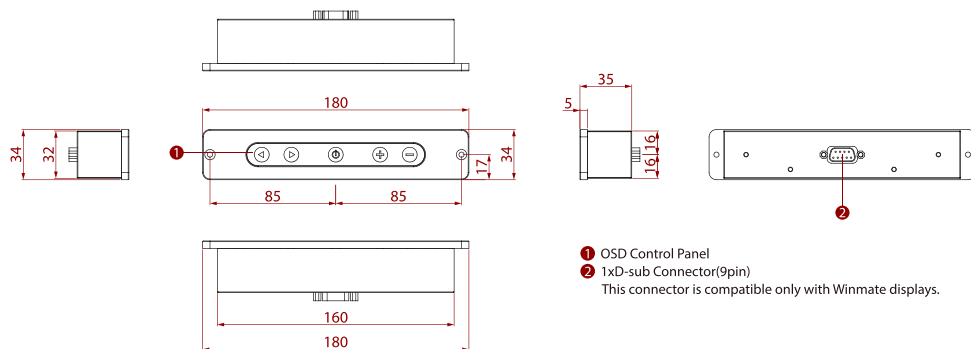
INTRODUCTION

Winmate OSD Box is a robust and versatile remote controller designed to simplify industrial display management in demanding environments. Featuring D-sub connectivity, panel mounting capabilities, and an ergonomic 5-key interface, it offers precise control for adjusting brightness, contrast, and input sources with ease. Ideal for manufacturing, cleanrooms, and automation systems, the OSD Box enhances usability where direct display interaction is impractical. Built with industrial-grade materials, it ensures seamless integration, reliable performance, and improved operational efficiency across diverse applications.

SPECIFICATIONS

| IO Ports | | | |
|-------------------|----------------------------------|--------------------|--------------------|
| OSD board control | 1 x D-sub connector(9pin) | | |
| Mechanical | | | |
| Dimension | 180 x 34 x 35 mm | Mounting | Panel mount |
| Enclosure | SECC 5.0T | | |
| Control | | | |
| Button | 5 Keys: -, +, Power, right, left | | |
| Accessory | | | |
| Accessory | 1 x OSD cable (1.8M) | Optional Accessory | 1 x OSD cable (5M) |

DIMENSIONS UNIT:MM



NOTE

1. This is a simplified drawing and some components are not marked in detail.
2. Please contact our sales representative if you need further product information.
3. All specifications are subject to change without prior notice.
4. The product shown in this datasheet is a standard model. For diagrams that contain customized or optional I/ O, please contact the Winmate Sales Team for more information.
5. This diagram illustrates the usage of the OSD BOX. The DISPLAY shown is for demonstration purposes only and is not included as a standard accessory.
6. The OSD BOX is compatible ONLY with displays provided by Winmate. Using other brands' displays may result in malfunction or damage.
7. For customized requirements or further information, please contact the Winmate Sales Team for more information.

Diagram

