



OSC MOUNTING ASSEMBLY

On This Datasheet...

- The OSC Mounting Assembly consists of three separate components: the Universal Chassis, the Protective Enclosure, and the Universal Wall Mount Kit.
- The Protective Enclosure and Universal Chassis form a consolidated system for safeguarding the OSC
- The Chassis offers versatile mounting capabilities to installers.
- The Universal Wall Mount Kit is designed for flexible mounting of one to four Universal Chassis.
- Boards in assembled units are shipped pre-installed in the Chassis.

On Other Datasheets...

EnterpriseSMS System 5
EnterpriseSMS System 10
Operating Environments
EnterpriseSMS User Stations
EnterpriseSMS Redundancy
OSC BaseBoard
OSC Expansion Board
OSC Mounting Assembly
OSC Power Components



The OSC Mounting Assembly consists of three components: the Universal Chassis, the Protective Enclosure, and the Universal Wall Mount Kit. The Universal Chassis provides a convenient mount for both the OSC Base and Expansion Boards. The OSC Wall Mount Kit provides an easy-connect mounting surface for the Universal Chassis. The OSC Protective Enclosure provides an easy-connect mounting surface and locking enclosure for the Universal Chassis. Both mounting strategies support up to four chassis.

UNIVERSAL CHASSIS

The Universal Chassis provides a mounting assembly with physical support and protection for the OSC's BaseBoard and Expansion Boards. Both the OSC BaseBoard and Expansion Board ship mounted into a Universal Chassis. Both boards snap on and off for screwless installation and replacement of the boards. The chassis may be installed in the Protective Enclosure or on the Universal Wall Mount. The Universal Chassis' mounting holes are designed to match easy-connect threaded studs on the Protective Enclosure and Universal Wall Mount. Each chassis has twenty-four (22) tie wrap connection slots located on the top and bottom for cable management purposes. The Universal Chassis' are attached together by the integral hinge (left side) with hinge pin and a snap-in nipple (right side) when the chassis is in the closed position. Universal mounts and versatile mounting capabilities give installers the ability to choose their own enclosure and custom fit unique applications as desired.

WALL MOUNT KIT

The Wall Mount Kit includes a Back Plate and Cover Plate. It provides a flexible mounting point for one (1) to four (4) Universal Chassis. The Back Plate has convenient mounting holes for mounting the plate to any surface. Easy-connect mounting studs are located on the plate aligned with mounting holes in the chassis. Thus, installers may mount a Back Plate on a surface or in its own enclosure. With the chassis' installed on the Back Plate, the Cover Plate may be added as the final step.

PROTECTIVE ENCLOSURE

The Protective Enclosure holds either a single BaseBoard or a BaseBoard and from one (1) to three (3) add-on Expansion Boards, each mounted on a Universal Chassis. Ample space is provided for cabling, auxiliary relays, terminal strips, power supplies and batteries. There are also twenty-four (24) cable management slots available for use to organize and attach cable bundles securely to the enclosure with tie wraps. The enclosure is finished in baked white enamel and comes with conduit knockout holes, ventilation strips, a tamper switch mount and a detachable lid with a rekeyable lock. This enclosure is ideal for system integrators who need room for extra connections.

Protective Enclosure

- ICS Part Number #: BBB100 (includes 1 Enclosure, 1 Lid with lock and key, 1 Battery Holder, 4 Chassis Mounting Nuts, and 1 Power Supply Mounting Board)
- Dimensions: 35"(H) X 22"(W) X 9"(D)
- Empty Weight: 50 lbs.
- Material: 50 GA CRS (o.59)
- Finish: O'Brien Sky White Powder Coat Enamel

Universal Chassis

- ICS Part#: BCC010
- Dimensions: 12.75"(H) X 11.43 (W)
- Material: 060 Aluminum 5052-H32
- Finish: Clear Alodine

Wall Mount Kit

- ICS Part#: BBW010
- Back Plate Dimensions: 15"(H) X 13.25"(W)
- Cover Dimensions: 12.75"(H) X 11.43"(W)
- Material: 060 Aluminum 5052-H32
- Finish: Clear Alodine

Warranty Information

- One (1) year against defects in material and workmanship from the date of shipment.

INTEGRATED COMMAND
SOFTWARE, INC.

713/260-8888
713/260-8889 (fax)
sales@commandsystems.com
www.commandsystems.com



FOR MORE INFORMATION CONTACT:

AUTHORIZED REPRESENTATIVE