

Equipment Surface-mount Brackets

KEY FEATURES

- 19-in ECA-310-E equipment mounting standard compatible
- Two sizes – 1 and 2 RMU
- Extendable (depth adjustment)
- Two mounting flanges allow mounting two equipment units in 1 RMU space
- Cage nut mounting standard
- Folds flat for shipping and storing facilitation
- Openings in frame provide additional cable routing

ORDERING INFORMATION

Part Number	Description
EMSB-01-1U	Extendable Hinged Surface-Mount Bracket, 1 RMU
EMSB-01-2U	Extendable Hinged Surface-Mount Bracket, 2 RMU
WEC-MH-CN-50	Cage nut/screw set, M6, pack of 50

CHARACTERISTICS

• CONSTRUCTION

Frame, slides, arms: 2-mm galvanized carbon steel A653 or equivalent, black epoxy powder finish
 Screws: stainless steel

• CAPACITY

EMSB-01-1U: one or two 1-RMU equipment units
 EMSB-01-2U: one to four 1-RMU equipment units
 one or two 2-RMU equipment units;
 two 1-RMU and one 2-RMU equipment units

• DIMENSIONS

Folded:

EMSB-01-1U:	D: 35 mm	H: 68 mm	W: 526 mm
	D: 1.4 in	H: 2.7 in	W: 20.7 in
EMSB-01-2U:	D: 35 mm	H: 113 mm	W: 526 mm
	D: 1.4 in	H: 4.5 in	W: 20.7 in

Unfolded:

EMSB-01-1U:	D: 290–466 mm	H: 68 mm	W: 518 mm
	D: 11.4–18.4 in	H: 2.7 in	W: 20.4 in
EMSB-01-2U:	D: 290–466 mm	H: 113 mm	W: 518 mm
	D: 11.4–18.4 in	H: 4.5 in	W: 20.4 in

Equipment mounting depth adjustment: eight 25-mm (1-in) steps

• FASTENERS AND TOOLS

EMSB-01-1U: 12 × M6 cage nut/screw sets, Allen key
 EMSB-01-2U: 12 × M6 cage nut/screw sets, Allen key

• SUPPORTED EQUIPMENT WEIGHT

See graph →

• WEIGHT

EMSB-01-1U: ~2.3 kg (5.1 lb)
 EMSB-01-2U: ~3.4 kg (7.5 lb)

• ENVIRONMENTAL CONDITIONS

Storage: -40 °C +70 °C (-40 °F +158 °F)
 Operation: -10 °C +60 °C (+14 °F +140 °F)
 RH (operation): max non-condensing 93 %

• WARRANTY

5-year limited component warranty

