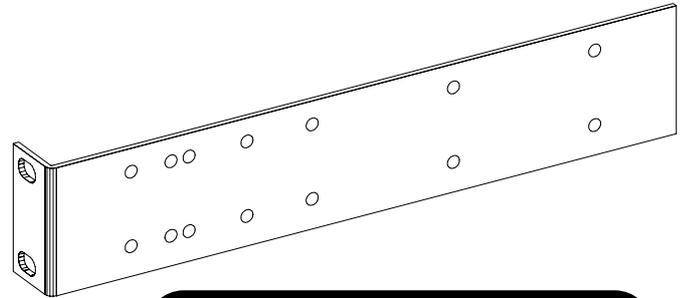
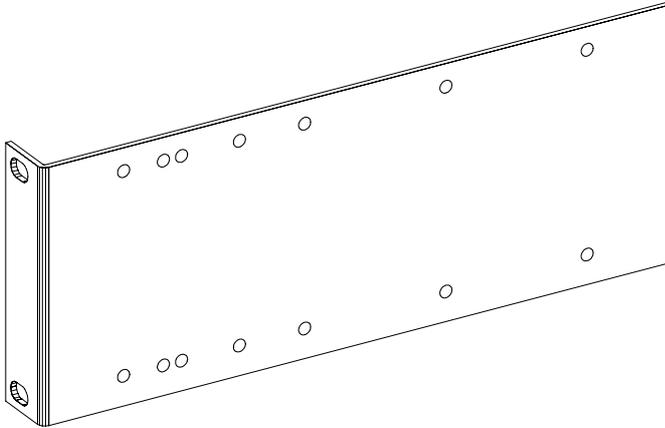


## Retro Brackets for Rack fixing



**PROVISIONAL**

### INTRODUCTION :-

CASA's RACK Fixing Brackets are designed to facilitate the RETRO-FIXING of suitably sized equipments into 19" Equipment Racking frames and cabinets as used by the Professional and Industrial Electronics Industry. These are available in depths of up to 4xxmm with a selection of pre-punched holes and may also be customized by CASA with conventional tools and machinery. These items supplement the range of CASA Aluminum Rack Brackets 1U~6U and our Rack Shelves. Packers can be made to suit equipments that are narrower than the nominal 436.6mm between the cheeks of the brackets OR we can custom process blank parts to make exact sizes to suit your equipments. These brackets, when used with a packer or specially folded can also be used with CASA's Rack Module Kits particularly in cases where additional strength, high loading or rear support are required.

### FEATURES:-

- 1) Standard UNIT heights (1U = 44.45mm = 1.75") from **1-4 units** (larger brackets can be made to order).
- 3) **Simple** design permits standard & SPECIAL, finishes and variants to be produced economically even in small quantities with features including custom punching to suit special needs.
- 4) All corners and edges of the panels are **CHAMFERED** to remove sharp edges burrs and sharp corners.
- 5) Paint or Powder Coat finishes and Zinc Plating with Chrome Passivation or can be readily matched to existing colour schemes

### Specification Details:- (see reverse of this data sheet for dimensional information)

➔ <b>Standard Heights:-</b>	1 Unit (43.7mm) 2 Units (88.1mm) 3 Units (132.5mm) 4 Units (177.0mm) Other sizes available to Order e.g. 6U, 8U, 10U, 12U, etc.
➔ <b>Standard Thickness:-</b>	2.0 mm (stock/preferred)
➔ <b>Depths:-</b> (measured from the rack fixing face)	72~422mm in 50mm increments (special depths to order)
➔ <b>Size Tolerances</b> (typically)	better than +/- 0.25mm depending upon finish
➔ <b>Finish:-</b> (phosphate pre-treated and Polyester painting etc. to order)	Natural, ZincCh, Ghost Grey, .
➔ <b>Materials:-</b> (other materials available to order)	Cold Rolled Bright Steel Sheet

### Part Number:- RB-xxU-yyy-MSg-F(special adder/suffix)

Please compose a Part Number according to this system and use on your official order.

- RB-** Prefix to indicate "RACK BRACKET".
- xxU-** HEIGHT in RACK Units (multiples of 44.45 millimeters e.g. 2U = 2 Rack Units = 88.1mm) high).
- yyy** Depth behind the rack fixing face in millimeters.
- MSg-** Mild Steel GAUGE of stock material in "mm x 10" (e.g. MS20 = 2.0mm Mild Steel).
- F-** FINISH applied (eg. NA=Natural, GGP= Ghost Grey Polyester Powder, XC=Zinc Plated/Chromate)
- (-----)** Special adder or suffix gives Custom information or Drawing No., Job No. etc.

