



KTI's DIN-Rail Media Converter Solutions

What is DIN-Rail?

DIN-Rail is U-shaped metallic rack designed based on DIN EN 50022 specification for consistent, easy and quick installation of electronic devices. It is widely used in industry for building electrical cabinets, and is relatively more economic and robust compare to alternative mounting options. In addition to cabinets, DIN-Rail can be installed on racks, walls, and variety choices of cabinets, which permits flexible installations.

Advantages of DIN-Rail mounting

- Far from ground level for low moisture, dusts, and better ventilation.
- Better and fast access for installation and maintenance.
- Flexible mounting environment.
- Minimal setup cost

DIN-Rail Specifications

KTI's new DIN-Rail media converters are designed to fit 35mm DIN-Rails. 35mm DIN-Rails are available in different specifications for variety installation needs. The list below indicates commonly used 35mm DIN-Rails.

35mm DIN-Rails		
35mm x 7.5mm	35mm x 10mm	35mm x 15mm



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KIT DIN-Rail Bracket Specifications

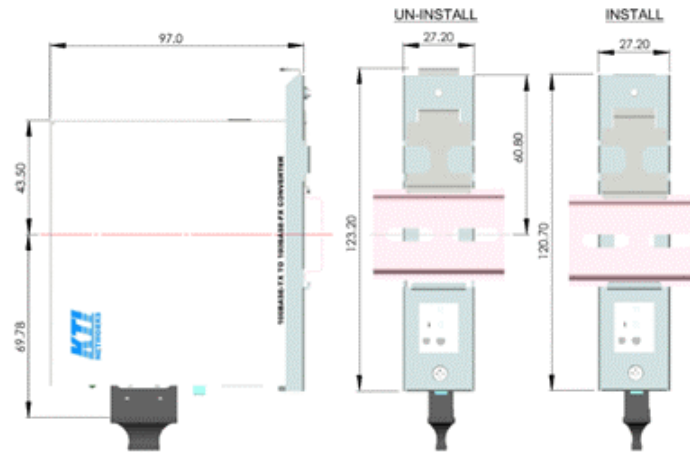


Figure A. KC-2DR Bracket

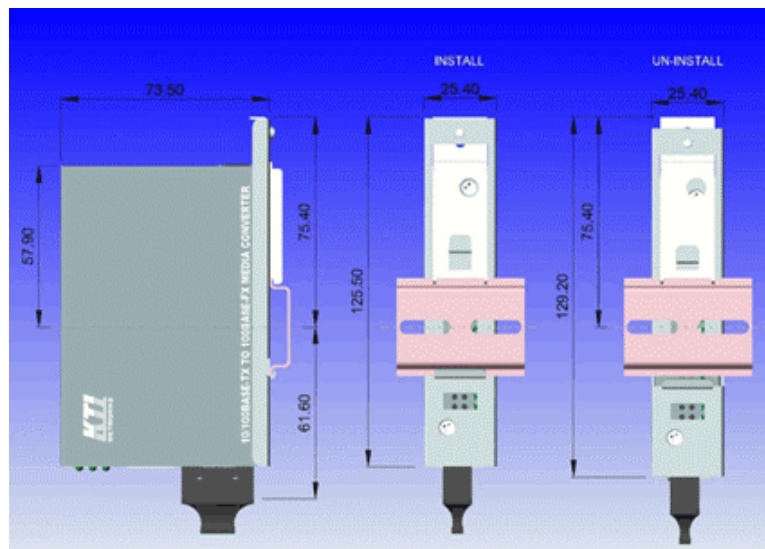


Figure B. KC-3DR Bracket

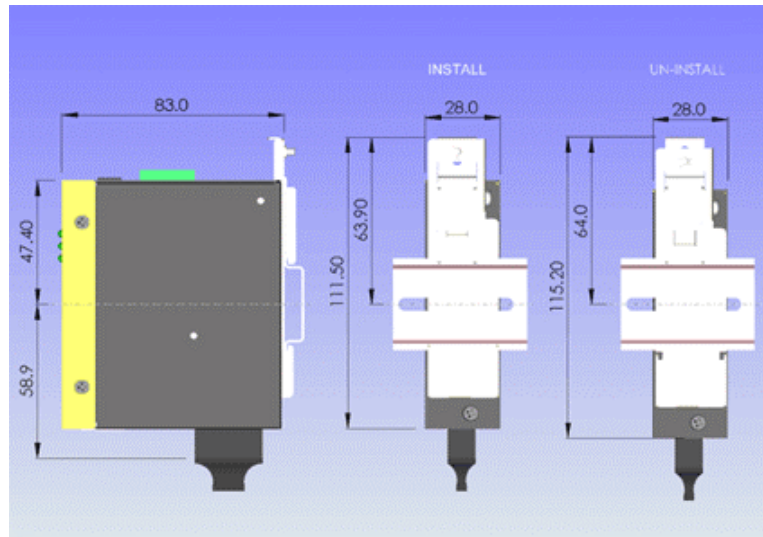


Figure C. Standard bracket for KCD-300 series

KTI DIN-Rail Media Converters

Model	Description	Optional DIN-Rail Brackets	Dimension
KCD-300	10/100 Base-TX to 100Base-FX Media Converter	*	Fig. C
KC-300D	10/100Base-TX to 100Base-FX Media Converters	KC-3DR	Fig. B
KC-300DM	10/100Base-TX to 100Base-FX Media Converters	KC-3DR	Fig. B
KC-200TF Ver.B	100Base-TX to 100Base-FX Media Converters	KC-2DR	Fig. A
KC-10TF	10Base-T to 10Base-FL Media Converters	KC-2DR	Fig. A
KC-220G	1000Base-SX/LX Multimode to Single Mode Media Converters	KC-2DR	Fig. A
KC-220FF	100Base-FX Multimode to Single Mode Media Converters	KC-2DR	Fig. A
KC-210TF	1000Base-T to 1000Base-SX/LX Media Converters	KC-2DR	Fig. A

* Brackets included

DIN-Rail mounting bracket ordering information

Part Number	Description
KC-3DR	DIN-Rail Bracket for KC-300D/DM
KC-2DR	DIN-Rail Bracket for KC-200TF, KC-10TF, KC-220G, KC-220FF, KC-210TF Series

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