

Model : ATZ NET-FO-PP~~xx~~-BLANK (~~xx~~ = Port Num: 24 / 48)

Description : 1U 19" 24 / 48 Ports Fibre Blank Patch Panel

ATZ NET-FO-PP~~24~~-BLANK



ATZ NET-FO-PP~~48~~-BLANK



This 24 / 48 Ports Fibre Blank Patch Panel is 1U in height and meant to be mounted on a 19" rack or cabinet. Work well with both single-mode/multi-mode fibre UPC and APC connector. Unlike pre-loaded panels, a blank patch panel can be easily attached with any LC / SC / MTP / ST / Blank fibre adapter to meet the network/application setup requirement.

It provides a quick and easy solution for patching terminated fibre cables and also replacing any standard keystone jacks for easy customized solution.

Commonly used in building backbone cabling system, data centres, telecommunication rooms, and enterprise networks.

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Features:

- 24 / 48 Ports Capacity – Supports up to 24 / 48 fibre connections, ideal for medium to large scale deployments
- Blank Design – Ships without pre-installed adapters, offering customization for SC, LC, ST, or MTP/MPO connectors
- Rack-Mountable – Standard 19-inch rack compatibility ensures easy integration into existing infrastructure
- Cable Management – Provides strain relief, bend radius protection, and organized routing for fibre cables
- Durability - Constructed from high-quality steel or aluminum for long-term reliability
- Efficient and Time-Saving – Plug and play
- Easy to Replace and Maintain – Equipped with 24 replaceable UPC adapters. You can change adapters easily if network changes/faults
- Designed to meet industry standards such as TIA/EIA-568 and ISO/IEC 11801 for structured cabling

Specifications:

Size	1U height (19-inch rack compatibility)	
Number of Fibre Port	24 Ports Blank	48 Ports Blank
For Adapter Type	LC / SC / MTP / ST / Blank	
Polish Type	SMF: UPC-UPC; APC-APC, MMF: UPC-UPC	
Material of Plate	Steel, Powder-coated Black	
Dimensions (H x W)	1.38" x 4.29" (35 x 109mm)	
Insertion Loss	Supports the performance of connectors / patch cords	
Return Loss	Supports single mode (UPC and APC) and multimode (UPC) connector polish performance	
Operating Temperature	-25°C to 50°C	
Storage Temperature	-40°C to 65°C	
Installation Temperature	0°C to 50°C	

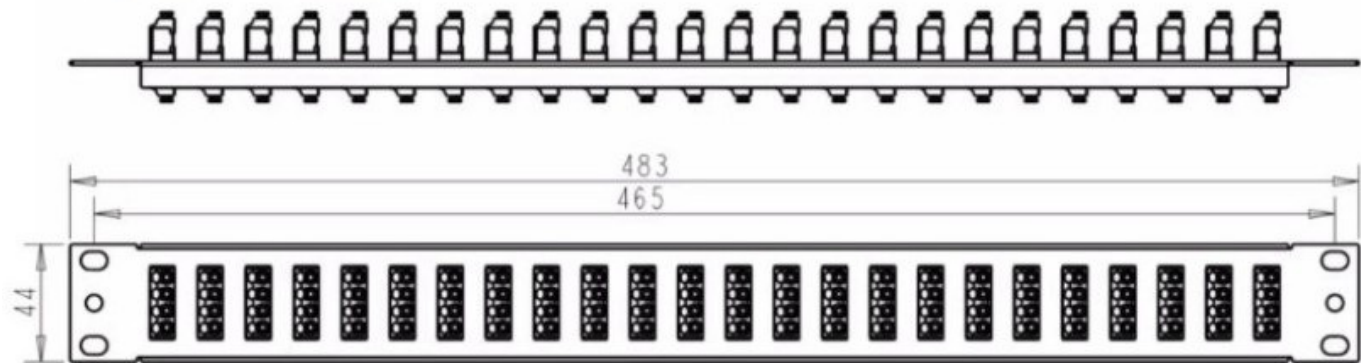
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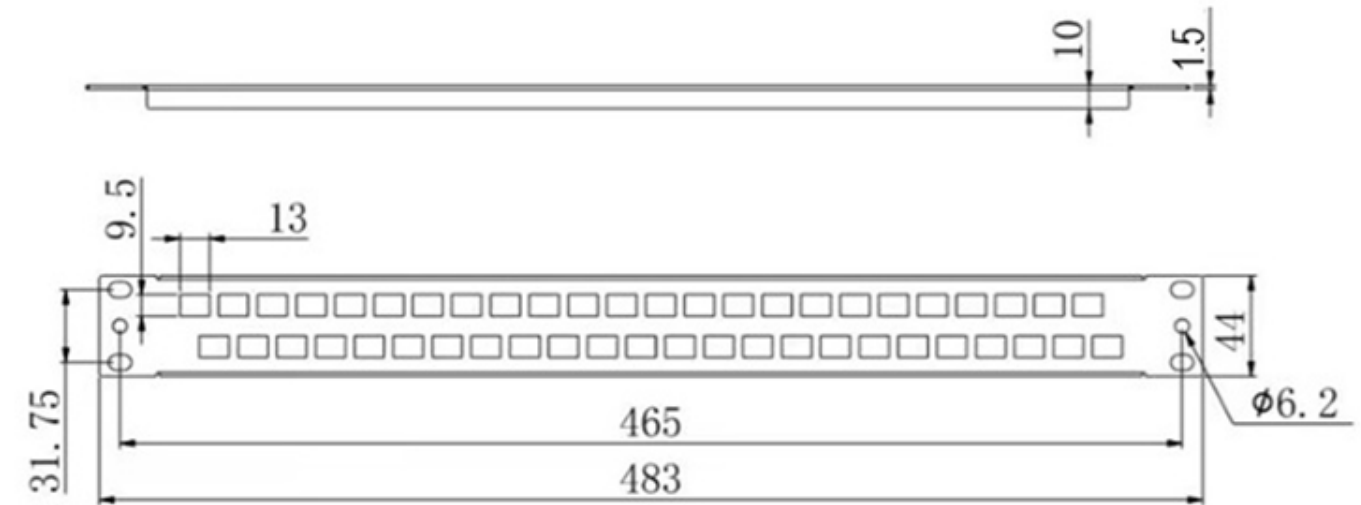


Product Diagram:

ATZ NET-FO-PP24-BLANK



ATZ NET-FO-PP48-BLANK



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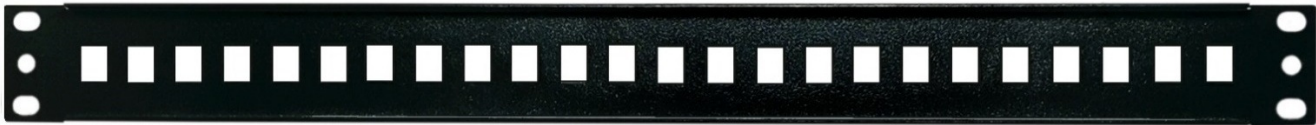


Product Picture:

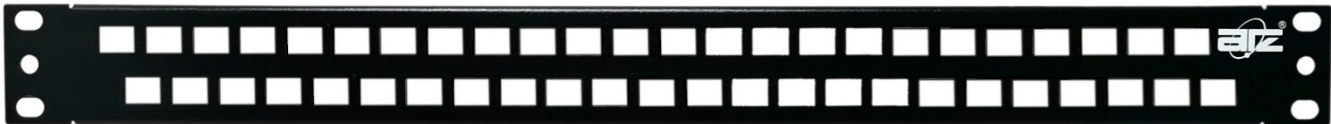
ATZ NET-FO-PP24-BLANK
Front



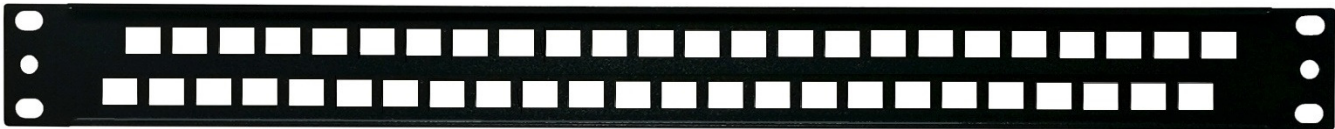
Back



ATZ NET-FO-PP48-BLANK
Front



Back

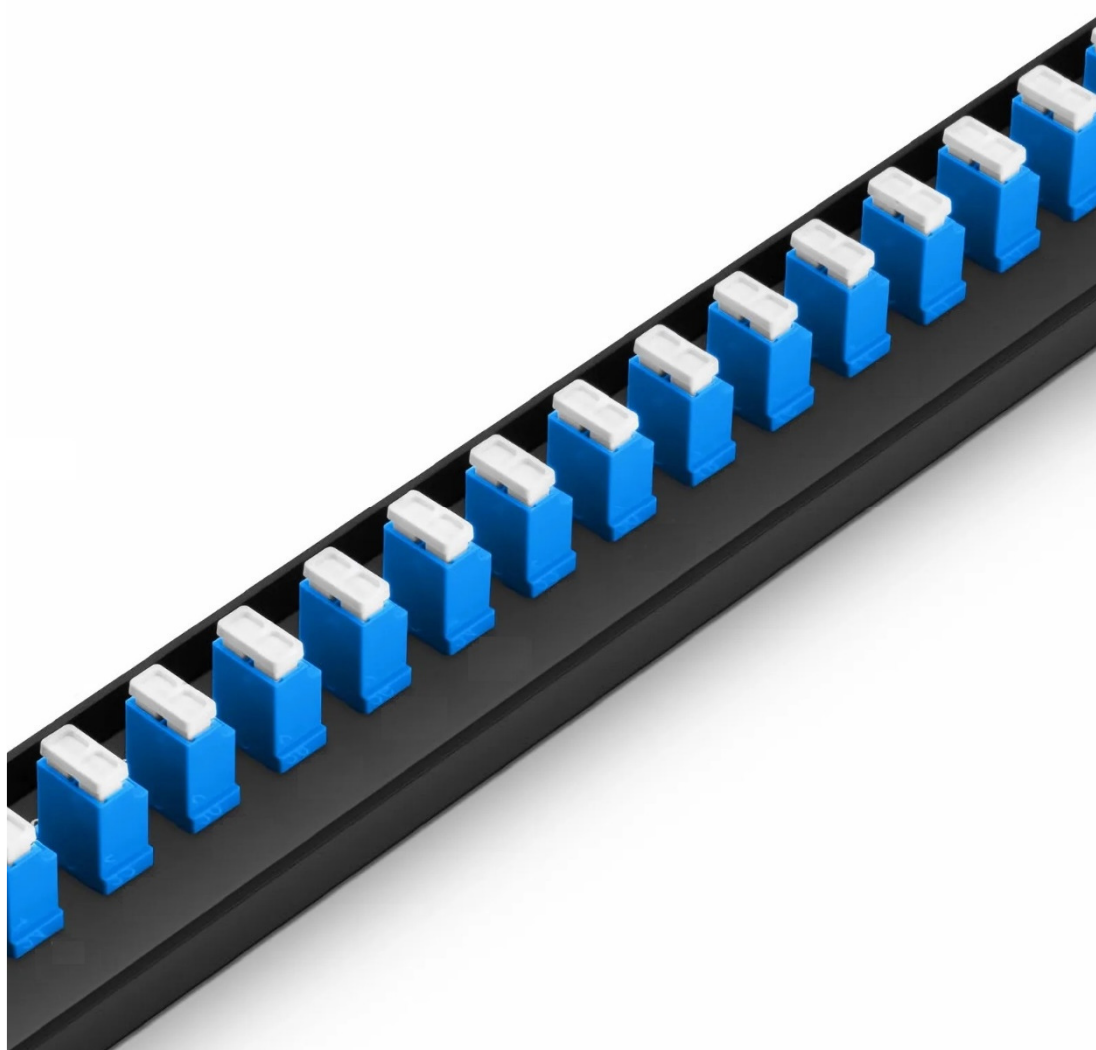
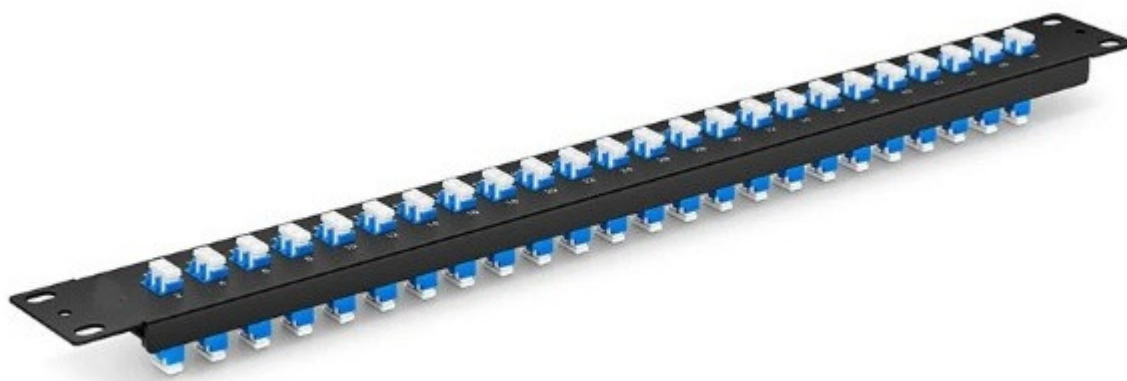


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Application Diagram:

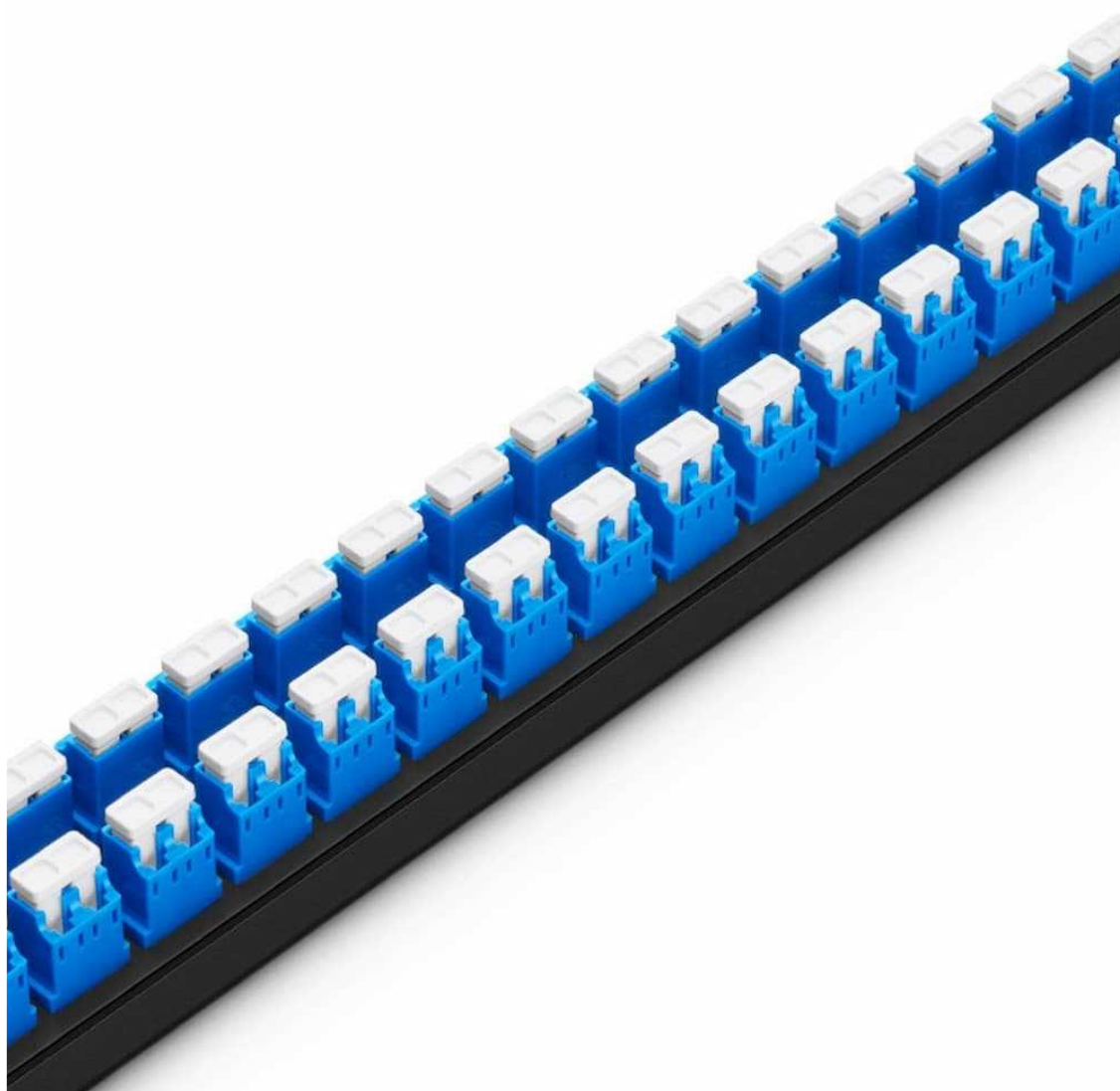
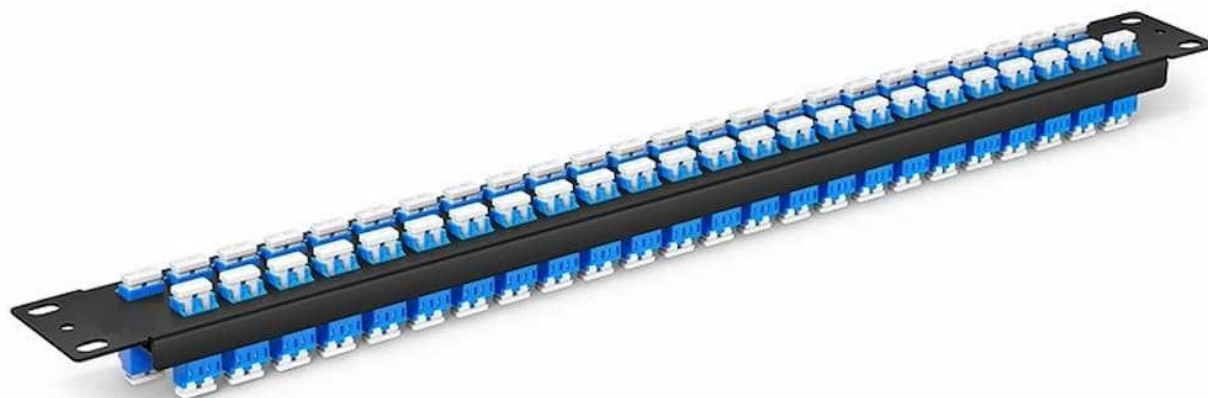
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Widespread Application



Security Monitoring



Small Area Network



Multimedia Room



Radio



Cyber Production Center



Data Centre

Package Contents :

1 x ATZ NET-FO-PP~~xx~~-BLANK

4 x Screw and M4 Cage nut