

## RDC Series

### Rackmount Data Center Distribution Panels

Oversized Cable Entry Access

Top and Bottom  
Pass-Through Portals

Centralized High Density  
4U Splicing 864 Mass/  
288 Single Fusion

19" or 23" Compatible Rackmount

36 LGX-118 Adapter Plate or  
MPO Modules per 9U Patch Panel



Tii Technologies Inc.

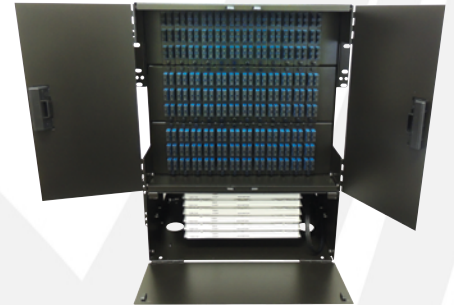
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432 Front

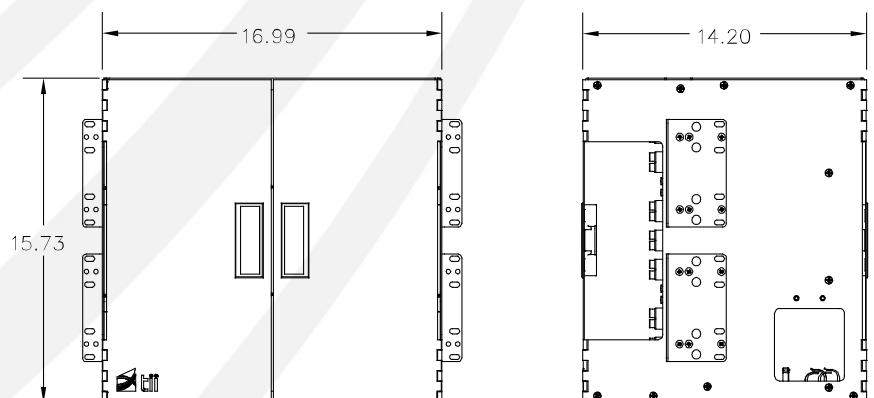


432 Back

The RDC series panels are composed of high density patch panels and splice bays. The modular stackable panels allow for flexible deployment, future expansion, and mixture of fusion splicing, preterminated cable assemblies and MTP/MPO based plug and play solutions.

### KEY PRODUCT BENEFITS

- ▶ Modular panels allow for flexible deployment and easy expansion.
- ▶ High density units allow for up to 864 mass/288 single fusion.
- ▶ Top and bottom pass-through portals for easy maintenance.
- ▶ Compatible with 19" or 23" racks.
- ▶ Available with factory loaded pigtailed and splice trays.



Dimensions are in Inches

# RDC Series

## Common Configurations

Fiber	Ports	Interface	RU	Model Number	Description
NONE	NONE	NONE	9	RDC3	PATCH PANEL 9RU 36 ADAPTER PLATE CAPACITY
NONE	NONE	NONE	4	RDCS6E	SPLICE BAY 4RU 6 TRAY CAPACITY
NONE	NONE	NONE	N/A	TRAY48SF	SPLICE TRAY 48 SINGLE FUSION
NONE	NONE	NONE	N/A	TRAY18MF	SPLICE TRAY 18 MASS FUSION
OS-2 250um	216	SC-UPC	13	RDC216RSC53SB	216 PORT OS-2 SC-UPC 250UM WITH SPLICE BAY
OS-2 250um	216	SC-APC	13	RDC216RSA53SB	216 PORT OS-2 SC-APC 250UM WITH SPLICE BAY
OS-2 250um	288	SC-UPC	13	RDC288RSC53SB	288 PORT OS-2 SC-UPC 250UM WITH SPLICE BAY
OS-2 250um	288	SC-APC	13	RDC288RSA53SB	288 PORT OS-2 SC-APC 250UM WITH SPLICE BAY
OS-2 Ribbon	288	SC-UPC	13	RDC288RSCR3SB	288 PORT OS-2 SC-UPC RIBBON WITH SPLICE BAY
OS-2 Ribbon	288	SC-APC	13	RDC288RSAR3SB	288 PORT OS-2 SC-APC RIBBON WITH SPLICE BAY
OS-2 Ribbon	432	LC-UPC	13	RDC432RLCR3SB	432 PORT OS-2 LC-UPC RIBBON WITH SPLICE BAY
OS-2 Ribbon	432	SC-UPC	13	RDC432RSCR3HB	432 PORT OS-2 SC-UPC RIBBON WITH SPLICE BAY
OS-2 Ribbon	432	SC-APC	13	RDC432RSAR3HB	432 PORT OS-2 SC-APC RIBBON WITH SPLICE BAY
OS-2 Ribbon	864	LC-UPC	22	RDC864RLCR3SB	864 PORT OS-2 LC-UPC RIBBON WITH SPLICE BAY
OS-2 Ribbon	864	LC-UPC QUAD	13	RDC864RLCR3HB	864 PORT OS-2 HIGH DENSITY LC-UPC RIBBON WITH SPLICE BAY
OS-2 Ribbon	864	SC-UPC	22	RDC864RSCR3HB	864 PORT OS-2 SC-UPC RIBBON WITH SPLICE BAY
OS-2 Ribbon	864	SC-APC	22	RDC864RSAR3HB	864 PORT OS-2 SC-APC RIBBON WITH SPLICE BAY

## Ordering Matrix

