

ADC Fiber Panels for Broadcast Applications



Quick Reference Guide



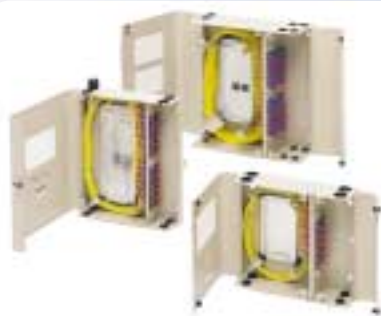
12-Position Rack-Mount



24-Position Rack-Mount

FL1000 Rack Mount Panels

Limited floor space and smaller fiber counts often dictate that multiple pieces of communications apparatus share common equipment racks. The FL1000 is designed to be mounted within standard 19-inch EIA equipment racks. The standard flush-mount capability also makes this panel well-suited to cabinet installations.



FL1000 Wall Boxes

ADC has expanded its line of FL1000 wall mount fiber termination products to include a variety of two-door wall-mount panels. These products are designed specifically to act as an integral part of a broadcaster's network. These products feature: Quick installation, compact size, durability, single catalog number ordering and single package shipping.



FL2000 Rack Mount Panels

The FL2000 rack mount panels offer a flexible design that can grow with evolving communications and data networks. The FL2000 panels are hinged on one side, allowing full access to the rear of the front plate and the interior of the panel.



Fiber Management Trays (FMTs) 1RU

Cable management is an essential consideration in any successful fiber communications network. ADC Fiber Management Trays enable termination, termination/splicing, termination/storage, splicing only, and slack storage for optical fibers in a compact, single rack unit panel.



Fiber Management Trays (FMTs) 2RU

The all-front-access trays feature sliding radius limiters for error-proof slack loop management and bend radius protection within the tray. Sliding adapter packs allow easy access for connecting jumpers and cleaning connectors, ensuring that any fiber can be installed or removed without inducing a macrobend on an adjacent fiber. This high density panel can accommodate up to 72 terminations.

	FL1000 Wall Box	FL1000 Rack Mount	FL2000 Rack Mount	FMT Rack Mount
Functions within single panel	Termination/Splice	Termination/Splice	Termination/Splice	Termination/Splice or Storage
Sizes available (standard simplex connectors)	12, 24, 36, 48, 72	12, 24	12, 24, 36, 48, 72, 96	12, 24, 48, 72
Maximum number of fibers	72	24	432	32 (1RU), 72 (2RU)
Wall mount	Yes	No	Yes	Yes
Rack mount	No	19" EIA	19" EIA	19" EIA
Flush mount	N/A	Yes	Yes	* 40mm recess
Interface type	6pak	6pak	6pak	Sliding adapter pack
Degree of cable management	Low	Low	Moderate	High
Allows additional growth	Fair	Fair	Ideal	Fair
LX.5 [®] compatibility	Yes	No	Yes	Coming soon
Price per termination	Low	Low	Medium	Medium
Color	Putty	Black	Putty or black	Putty or black

* Complete Flush Mount version coming soon.

For complete information on ADC's industry-leading fiber panel products go to www.adc.com/rackmountpanels or www.adc.com/wallmountboxes



Web Site: www.adc.com

From North America, Call Toll Free: 1-800-366-3891 • Outside of North America: +1-952-938-8080 Fax: +1-952-917-3237

For a listing of ADC's global sales office locations, please refer to our web site.



ADC Telecommunications, Inc., P.O. Box 1101, Minneapolis, Minnesota USA 55440-1101

Specifications published here are current as of the date of publication of this document. Because we are continuously improving our products, ADC reserves the right to change specifications without prior notice. At any time, you may verify product specifications by contacting our headquarters office in Minneapolis. ADC Telecommunications, Inc. views its patent portfolio as an important corporate asset and vigorously enforces its patents. Products or features contained herein may be covered by one or more U.S. or foreign patents. An Equal Opportunity Employer