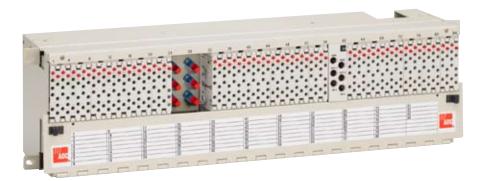
## FlexDSX® Multifunction Panel



ADC's FlexDSX® Multifunction Product Solutions provide maximum flexibility while eliminating the need to support multiple DSX-1, DSX-3, Fiber and Ethernet panels, particularly valuable in a small to medium size application.

Designed to meet your requirements, one FlexDSX® panel is capable of housing all forms of multimedia services, including fiber, coax, and twisted pair connectivity. Ultimate flexibility is provided with the mix and match modularity of FlexDSX modules.

Attain space savings through FlexDSX's compact, high density design without compromising full test access functionality including the dual monitor feature of the DS1 and DS3 modules.

The FlexDSX multifunction panel offers the convenience of complete M13 mux termination in a single compact 19" W x 5.25" H panel: 56 DS1, 2 DS3 and up to 6 fiber terminations or mix and match to meet site specific requirements.

## **Features:**

- Increased modularity
- Increased efficiency and flexibility
- One panel meets DS1/3, fiber, and Ethernet termination requirements
- Interchangeable modules allow maximum flexibility
  - DS1
  - DS3
  - Fiber terminations
  - Category 5e Ethernet
  - -40 V and +24 V options

- Compact size for standard mounting
  - 5.25" high EIA
  - 6" high WECO
- Supports bidirectional testing
- High density
  - 16 modules in 19" width
  - 21 modules in 23" width



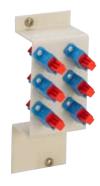
ADC's FlexDSX Multifunction Panel can support a variety of module combinations and DS1/3 or fiber handoffs. The DS1 cross-connect provides four jack cards per module with a dual monitor while two network element terminations with bidirectional circuit access are provided by each DS3 interconnect module. The fiber termination module is equipped with six SC-type adapters. The FlexDSX Multifunction Panel's modular design easily adapts to meet a variety of customer needs.

## **Applications:**

- Wireless cell sites
- OSP cabinets, CEV or hut
- POP
- Collocation
- CPE







DSX-1 Module

DSX-3 Module

Fiber Module

Ordering Information		
Description	Dimensions (HxWxD)	Catalog Number
Empty Panels		
19" 16 module capacity	5.25" x 19" x 5"	DFX-9E0002
19" +24 V DC power, 16 module capacity	5.25" x 19" x 5"	DFX-9E0002-24
23" 21 module capacity	6" x 23" x 6"	DFX-9T0001
23" +24 V DC power, 21 module capacity	6" x 23" x 6"	DFX-9T0001-24
DS1 Modules		
Includes 4 jack cards w/dual monitor	1 Module width	DFX-9T1000
+24 V DC power, Includes 4 jack cards w/dual monitor	1 Module width	DFX-9T1000-24
<b>DS3 Module: MPOP Interconnect</b> Includes jacks for 2 network elements (IN/OUT)	1 Module width	DFX-D3000
Fiber Module Includes 6 SC adapters	2 Module width	DFX-SC0002
RJ Cat 5e Ethernet Module Includes 3 Cat 5e RJ45 coupler adapters	1 Module width	DFX-9RJ002





## Website: www.adc.com

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