

# access cardframe



The Access CardFrame (AXF-M/S and AXF-S) is an ideal solution for simplified system design, adaptation and support. Front-access card slots hold up to two Enhanced System Master cards, one Server card, and up to 16 device-specific control cards.

The AXF-M/S Master CardFrame includes an AXC-EM Enhanced System Master Card and acts as a central Access controller. A second AXC-EM card can be used in the Master Card 2 slot, providing automatic backup of the primary Master Card.

The AXF-S Server CardFrame acts as an AXLink Bus Controller, adding 16 control ports to any Access Central Controller.



# axcess cardframe

## AXF-M/S MASTER & AXF-S SERVER (FG 701-K, FG702-K)

- Enables flexible, modular system design, installation, and support
- Accepts slide-in AXC control cards for removal or replacement without disturbing existing wiring
- Provides viewing of LED status indicators on AXC cards to simplify system testing
- Allows use of optional extender card for front-access testing and adjustment of cards while in operation
- Expands control using AXC control cards, AXLink Server CardFrames, Mini-CardFrames, and Bus Controllers

## FRONT PANEL

M1: AXLink LED from main Enhanced Master Card  
 M2: AXLink LED from backup Enhanced Master Card  
 S: AXLink LED from Server Card

## REAR PANEL

Slot 1–16: Sixteen 16-pin control jacks  
 MC1/RS-232: DB-9 male connector to MC1 Master Card program port  
 AXLink: Three 4-pin jacks for AXLink data/power bus, electrically identical  
 PWR: 2-pin jack for +12 VDC power input

## ENCLOSURE

Metal with black matte finish; includes rack-mount brackets

## Dimensions (HWD)

3.5" x 19.0" x 14.0"  
 (89 mm x 483 mm x 356 mm)  
 (width includes mounting ears)

## WEIGHT

5.5 lbs (2.5 kg)

## POWER

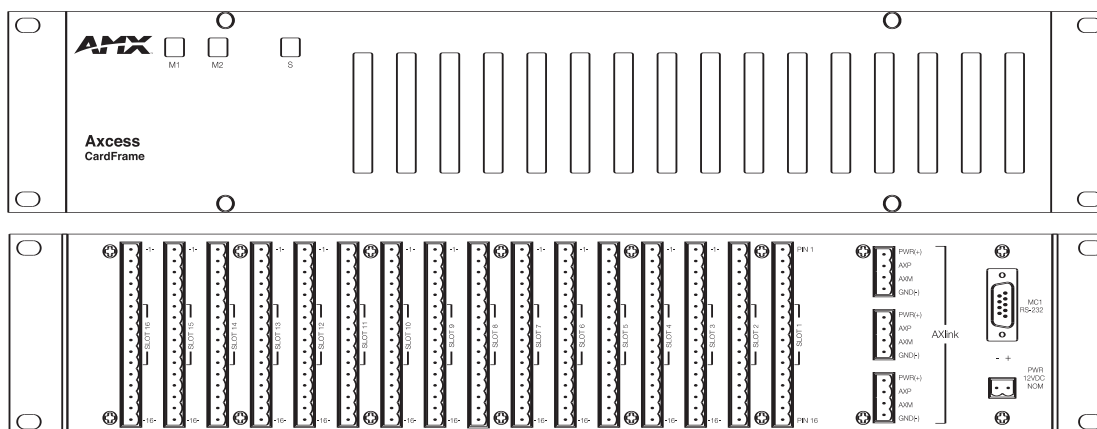
12 VDC, 130 mA minimum (AXF-M/S)  
 12 VDC, 30 mA minimum (AXF-S)  
 Additional power required as cards and accessories added

## INCLUDES

One AXC-EM Enhanced Master Card (AXF-M/S)  
 One AXC-S Server Card (AXF-M/S and AXF-S)  
 Two 4-pin AXLink connectors

## OPTIONS

EXM-256KB Extended Memory (AXC-EM)  
 CC- Series Control Cables  
 PS 2.8 12 VDC Power Supply 110/220 VAC, 2.8 A  
 PSN 6.5 12 VDC Power Supply 110/220 VAC, 6.6 A



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