

AVAILABLE PORT CARDS:

- SM-2701C: Advanced 1G Copper
- SM-2701F: Advanced 1G Fiber
- SM-2701CF: Adv 1G Copper=>Fiber
- SM-2701CS: Standard Copper
- SM-2701FC: Adv Fiber=>Copper
- SM-2701FE: Advanced 100BaseX
- SM-2701IO: Contact Closure
- SM-2701S: Advanced RS-530 Serial
- SM-2701RF: RF Coaxial
- SM-2701RS: Adv RS-232 Async
- SM-2701F10G: 1/10G Fiber
- SM-2801C: Adv Copper Bypass
- SM-2801F: Adv Fiber SFP Bypass
- SM-2801F10G: 1/10G Fiber Bypass

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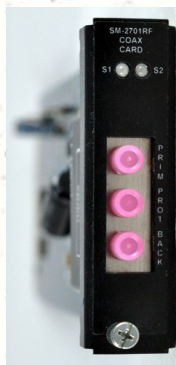
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PRODUCT DESCRIPTION:

Each SM-2701RF port card provides three SMA coaxial connectors intended for connection to primary and backup ports and one protected port.

The SM-2701RF supports switching via manual override, control as a member of a group, or controlled by the SM-2701IO Contact Closure Card.

KEY BENEFITS:

- ◆ *Straight through Wire®* Power Fail Connectivity Options: Return to Primary, Return to Backup, or Maintain Current Position
- ◆ External Watchdog trigger via SNMP
- ◆ Capability to Force Port to Backup Condition
- ◆ Physical Layer – 0-18 GHZ 50 ohm - Break Before Make (Terminated or unterminated Options Available)

FIRMWARE FEATURES:

Corporate System (Base):	Enterprise System:
<i>Straight through Wire®</i> Technology allows Zero Power Connectivity	All Corporate System Features
Normal Mode- Port Acts Independently	Slave Mode (Port)
Group Mode- Ports Act as a Group	Slave Mode (Group)
Latch Mode- Stays in the Backup state until Manually Restored	Total and Any Group Switch Modes
Enhanced Latch Mode- Latch is Automatically Released on Failure of Backup Link (Link Protection Only)	External Watchdog Scripting
Reverse Mode- Reversed Logic (Backup Ports are Default)	

