




Siemens TransXpress

TransXpress SMA1K	Product Name	Product Type	Key Features & Uses	Pricing
	Siemens TransXpress SMA1K	Synchronous Multiplexer	TransXpress SMA1K, our LSI synchronous multiplexer, provides an ultra compact and flexible solution for SDH network applications.	Click here to request a quote for the complete system
<h3>Product Description</h3>				
<p>TransXpress SMA1K combines the advantages of SDH and Ethernet in a single unit. This STM-1 Multiplexer is optimized to economically provide high-performance megabit pipelines for WAN access solutions. It allows extending reliable SDH technology to the customer's premises. Due to its compactness, it is also well-suited as a transport multiplexer for installation in street cabinets and on customer premises.</p>				
<p>The Siemens TransXpress SMA1K-CP – STM-1 Multiplexer for CPE Application is optimized to provide 2 Mbit/s, 34/45 Mbit/s as well as 10/100 BaseT Ethernet services to residential and business customers.</p>				

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TransXpress SMA1/ SMA4	Product Name	Product Type	Key Features & Uses	Pricing
	Siemens TransXpress SMA1/ SMA4	Synchronous Multiplexer	TransXpress SMA1 and SMA4 are very compact synchronous multiplexers providing terminal, add/drop and cross connect functionality.	Click here to request a quote for the complete system
	Product Description They are perfectly suited for implementation in regional and metropolitan network layers as well as backbone networks. They include an exhaustive set of electrical and optical traffic interfaces covering 2 Mbit/s, 34 Mbit/s, 45 Mbit/s, 140 Mbit/s, 155 Mbit/s and 622 Mbit/s and in the Series 4 they also include Ethernet transparent LAN bridges with 10/BaseT, Fast Ethernet and GbE ports.			
TransXpress SMA16/4	Product Name	Product Type	Key Features & Uses	Pricing
	Siemens hiT Surpass 7030	Synchronous Multiplexer	Siemens SMA16/4 is a synchronous multiplexer providing terminal, add/drop and cross connect functionality.	Click here to request a quote for the complete system
	Product Description As one single platform SMA16/4 provides 2.5 Gbit/s line capacity along with access down to 2 Mbit/s streams and cross-connect functionality at VC-12 level. This makes it the ideal solution for 2.5 Gbit/s backbones featuring the lowest investment, management and maintenance costs.			
TransXpress SL16	Product Name	Product Type	Key Features & Uses	Pricing
	Siemens TransXpress SL16	Synchronous Multiplexer	TransXpress SL16 Series 2 is a compact STM-16 multiplexer, available in a single or double-row sub-rack version.	Click here to request a quote for the complete system
	Product Description It possesses an unrestricted, non-blocking switching matrix with up to 64 x STM-1 equivalents (VC4 granularity) along with 100% add/drop capacity up to 5 Gbit/s (32 x STM-1). TransXpress SL16 can accommodate interfaces on tributary side up to 32 x 140 Mbit/s, 32 x STM-1, 8 x STM-4, 2 x STM-16, 8 x 100BaseT, 8 x GbE or a mix of interface types; wideband interfaces via TransXpress SMA as well as a variety of STM-16 line interfaces including coloured variants for transponder-free DWDM interconnections. It covers distances ranging from short-haul to long-haul.			

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TransXpress SL64	Product Name	Product Type	Key Features & Uses	Pricing
	Siemens TransXpress SL64	Synchronous Multiplexer	TransXpress SL64 is an ultra-compact synchronous multiplexer providing add/drop and terminal functionality along with 10 Gbit/s line capacity.	Click here to request a quote for the complete system
	Product Description TransXpress SL64 provides multiplexing and line capabilities for point-to-point, ring, star, and meshed topologies and a vast range of efficient features in one common platform. They include a wide variety of interfaces including GbE (1000BaseSX/LX), Fast Ethernet (100BaseTX), cost-efficient very short reach (VSR), STM-16, STM-4, STM-1, colored DWDM interfaces with tunable lasers for up to 160 wavelengths, STM-64 with build-in FEC.			
TransXpress SXA-SDH Cross Connect	Product Name	Product Type	Key Features & Uses	Pricing
	Siemens TransXpress SXA-SDH Cross Connect	SDH Digital Cross Connect	TransXpress SXA is an advanced SDH digital cross-connect.	Click here to request a quote for the complete system
	Product Description It has been designed to be a competitive solution for the collection and redistribution of 2, 34, 45, 140, 155, 622 Mbit/s and 2.5 Gbit/s signals for application areas in both metropolitan areas and in regional networks.			
TransXpress SXD-SDH Cross Connect	Product Name	Product Type	Key Features & Uses	Pricing
	Siemens TransXpress SXD-SDH Cross Connect	Cross Connect System	The SXD series 3 is a broadband cross-connect system with VC-4 switching granularity.	Click here to request a quote for the complete system
	Product Description SXD is a future-oriented network element that implements a complete set of features and whose architecture and design give a huge degree of flexibility to the networks in which it is installed. Many upgrade possibilities and optional functionality are implemented to allow better in-field deployment and to reach a broader range of customers.			

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