





## Siemens SRA/SRT

SRA Series 3	Product Name	Product Type	Key Features & Uses	Pricing
	Siemens SRA Series 3	Point to Point Broadband Wireless System	Siemens SRA Series 3 is a Point to Point Broadband Wireless system adopting an Indoor-Outdoor architecture ranging from 7 to 38 GHz bands.	<b>Click here to request a quote for the complete system</b>
	<b>Product Description</b> Integrated in the wide range of Siemens products, SRA Series 3 interfaces SONET (OC-3), SDH(STM-1) or Fast Ethernet port(2x10/100BaseT) worlds fitting FCC and ETSI recommended microwave channel arrangements.			
SRA Series 4	Product Name	Product Type	Key Features & Uses	Pricing
	Siemens SRA Series 4	Point to Point Broadband Wireless System	Siemens SRA Series 4 is designed to provide capacities from single to multiple 155Mb/s data channels.	<b>Click here to request a quote for the complete system</b>
	<b>Product Description</b> With up to a total transport capability of 622 Mb/s interfacing SONET (OC-3/ OC-12), SDH (STM-1 /2xSTM-1/STM-4) and add/dropup to42xE1 tributary interfaces performing multiplexing, line protection and cross connection.  It operates from 6 up to 38 GHz.			

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SRT1C	Product Name	Product Type	Key Features & Uses	Pricing
	Siemens SRT1C	High Capacity Digital Radio System	Siemens High Capacity Digital Radio(HCDR) systems SRT1C has the main objective of the compatibility with Synchronous Digital Hierarchy (SDH).	<b>Click here to request a quote for the complete system</b>
	<b>Product Description</b> <p>Reaching the goal of transmitting 1xSTM-1 capacity per carrier with the possibility to provide interchangeable interfaces: 1xSTM-1 electrical or 1xSTM-1 optical.</p> <p>The introduction of a modulation scheme based on the 4D multilevel 64/128 Trellis Coded Modulation (TCM), optimally decoded by a soft quantized Viterbi processor, reaches these goals, enabling the system to meet the required net spectrum efficiency and to achieve the best results in terms of BER performances.</p> <p>1xSTM-1 traffic per carrier is transmitted in the frequency bands with 28/30 MHz channel arrangement (4L/4/5/6LL/6L/7/8/8U/13 GHz) or with 40 MHz channel spacing (4/5/6U/11 GHz).</p>			
SRT1F	Product Name	Product Type	Key Features & Uses	Pricing
	Siemens SRT1F	Digital Microwave Communication System	SRT1F is a digital microwave communication system based on the SDH specifications conforming to international communications standards such as ITU-T, ITU-R and ETSI.	<b>Click here to request a quote for the complete system</b>
	<b>Product Description</b> <p>The SRT1F system processes STM-1 (155.52 Mbit/s) base band signals in the SDH hierarchy, limiting their bandwidths within a single radio frequency band stipulated by ITU-R based on a multi-level QAM modulation technology (such as 64 or 128 QAM depending on radio frequency spacing). This system can support the full range of radio frequency bands recommended by ITU-R (4G, 5G, L6G, U6G, 7G, L8G, 11G, 13G) and frequency spacing of 28 MHz, 29 MHz, 29.65 MHz and 40 MHz.</p>			
SRAL	Product Name	Product Type	Key Features & Uses	Pricing
	Siemens SRAL	Digital Microwave Communication System	Siemens SRAL is a low capacity 4x2Mb/s system that works in the 7GHz band as well as the 15/18/23 GHz bands.	<b>Click here to request a quote for the complete system</b>

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SRAL XD	Product Name	Product Type	Key Features & Uses	Pricing
	Siemens SRAL XD	Digital Microwave Communication System	Siemens SRAL XD microwave radio fits any transmission requirement in mobile, fixed and private networks.	<a href="#">Click here to request a quote for the complete system</a>
	<b>Product Description</b>			
SRAL XD supports all the capacities from 2x2 to 32x2 Mbit/s in a wide range of frequencies from 7 to 38 GHz, providing a reliable, easy-to-install and cost-effective access solution.				

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