






Alcatel ISAM/ASAM

ISAM 7302	Product Name	Product Type	Key Features & Uses	Pricing
	Alcatel ISAM 7302	IP Access Node	The Alcatel-Lucent 7302 ISAM, now marketed as the Nokia 7302 ISAM, (Intelligent Services Access Manager) is a high-density IP Access Node and a member of Alcatel-Lucent's ISAM family of IP Access products.	<p>Click here to request a quote for the complete system</p>
<h3>Product Description</h3>				
<p>The 7302 ISAM enable users to deliver high-speed broadband services from central offices, using VDSL2/Multi-DSL to leverage existing copper plant and/or using point-to-point fiber.</p> <p><u>Evolution of the Alcatel-Lucent 7302 ISAM</u> There are multiple generations of the 7302 ISAM, each being an improved and updated version of its predecessor; designed to meet the requirements of the advance in available technologies. Carritech stock a wide range of these products and can help you to identify the parts you may require for existing systems.</p> <p>The final update, 'Release 4.2' is the third-generation IP DSLAM for application-enabled access. It is designed to meet the requirements of the third wave of broadband access evolution, and includes:</p> <ul style="list-style-type: none"> • Residential, mobile and business applications converge on a single IP/Ethernet/MPLS access platform • Application and subscriber intelligence to extract more value from the network • Mass-market FTTx that deliver 50 Mb/s and beyond <p>'Release 4.2' brings the possibility for smooth evolution to Next Generation Fiber Access, with lower CAPEX/OPEX investments.</p>				

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ISAM 7330	Product Name	Product Type	Key Features & Uses	Pricing
	Alcatel ISAM 7330	-	The Alcatel-Lucent 7330 ISAM, now marketed as the Nokia 7330 ISAM, (Intelligent Services Access Manager) Fiber to the Node (FTTN) (ANSI) IP-DSLAMs support deployment scenarios ranging from 48-line applications with small form factor SEMs to 864-line applications with the ARAM-E shelf.	Click here to request a quote for the complete system
	Product Description <p>With the 7330 ISAM products, service providers can offer ultra-high-bandwidth services while leveraging their existing copper plant.</p> <p>The Alcatel-Lucent 7330 ISAM FTTN ANSI supports VDSL2 with vectoring and pair bonding. This enables broadband speeds of 100 Mb/s and beyond.</p> <p>The Alcatel-Lucent 7330 ISAM Remote Aggregator (RA) supports flexible aggregation of DSL services by aggregating traffic from up to 24 shelf-based or sealed DSL expansion modules throughout the network. This distributed DSLAM solution is a powerful alternative for serving low-density and hard-to-reach serving areas. Alcatel-Lucent 7330 ISAM products comprise the most widely deployed access platforms in the world. They power some of the largest FTTN deployments around the globe.</p>			
ASAM 7330	Product Name	Product Type	Key Features & Uses	Pricing
	Alcatel ASAM 7330	Access Multiplexer	The Alcatel-Lucent 7300 ASAM is an Access Multiplexer for ADSL-lines which offers flexible and easily scalable architecture that meets market requirements for mass deployment of DSL services.	Click here to request a quote for the complete system
	Product Description <p>Access Multiplexer for ADSL-lines Alcatel 7300 ASAM supports multiple types of DSL, made by different standards, including ADSL (full and G.Lite) and G.shdsl.</p> <p>The multiplexer 7300 ASAM supports a differentiated QoS for each line of services, allowing you to simultaneously transmit on a single DSL line whilst being sensitive to latency, and tolerant to data retention. This feature allows operators to offer multiple services to each client with the appropriate QoS guarantees.</p> <p>The Alcatel-Lucent 7300 ASAM multiplexer is based on ATM architecture that supports a variety of classes ATM-services, including constant data rate (CBR), uncertain data rate (UBR, and UBR +), variable bit rate (VBR), and guaranteed frame rate (GFR). This provides operators with exceptional flexibility in use, offering different service classes – from cheap, low-priority services to first-class access, which requires a large bandwidth, such as LAN-to-LAN, VPN, streaming video and audio, and all with guaranteed bandwidth.</p>			

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