






## Optical Module S-4 1



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	<p>The SS63SD4 (S-4.1,SC) Huawei is a high-performance SDH optical interface board engineered for the Huawei OSN series, supporting STM-4 (622 Mbps) transmission through SC-type single-mode fiber ...</p>
	<p>It supports STM-4 (622 Mbps) SDH optical transmission via SC-type single-mode fiber connectors, making it ideal for metro, aggregation, and long-distance transmission applications in carrier-grade ...</p>
	<p>Transmits and receives 4xSTM-4 optical signals. Supports different types of standard optical interfaces, namely, the I-4, S-4.1, L-4.1, L-4.2, and Ve-4.2. The characteristics of the optical interfaces of the I-4, ...</p>
	<p>The 1000BASE-ZX pluggable optic uses a Low Power Laser (laser class 1/1 according to FDA/CDRH - 21 CFR 1010 &amp; 1040/IEC 60825). The 1000BASE-ZX pluggable optic complies with IEEE 802.3-2002 ...</p>
	<p>Huawei provides a full series of pluggable optical modules. A wide variety of modules give you flexible plug-and-play options for all types of interfaces.</p>



Explore the ultimate guide to optical modules. Learn types, functions, performance metrics & how to choose the right module for your fiber network.



Apply to Huawei OSN 1500B, OSN 2500, OSN 3500 and OSN 7500 to transmit and receive 2xSTM-4 optical signals, at 2~15km. Support the detection and query of the information about the optical module.



On an optical network, a sender needs to convert electrical signals into optical signals before sending them to a receiver, and the receiver needs to convert received optical signals into electrical signals. ...



The module (see Figure 10-1) contains two optical STM-4 interfaces that meets the S-4.1 specification in ITU-T G.957. The physical connector is a LC connector. The module only supports TDM traffic.



Part Number 3AL78856BA HECI / CLEI Manufacturer ALCATEL LUCENT Product Description MODULE, S-4.1N OPTICAL INTERFACE Repairable:

## Contact Us

For more information, pricing, or custom network solutions, please contact us:

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