

Ukraine 1x9 optical module



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It was originally designed for OC-3 and 100Mb Ethernet optical transceivers. The technology evolved to early generations of 1Gb/s Ethernet, 1Gb/s Fibre Channel and OC-48 optical transceivers and was ...



The 1x9 package optical transceiver module is composed of optoelectronic devices, functional circuits and optical interfaces, including two parts: transmitting and receiving.



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Optical Transceiver Module - BiDi, SFP, XFP, GBIC, 2x5, 1x9, CWDM/DWDM, Optical DVI/HDMI



The 1x9 optical transceiver is designed for use in 0~1.25Gbps data links and up to 20km distance and provides the SC/FC/ST optical port that is compatible with the industry standard connector.



Features 1.25Gbps data rate Simplex SC receptacle optical interface compliant Standard industrial 1X9 BIDI package 1310nm FP laser and 1550nm PIN photodetector Single +3.3V power supply



1x9 optical module applications include industrial automation, telecom backhaul, and legacy network upgrades for reliable, cost-effective data links.



The dual-chip optical module separates the core functions of the transmitter and receiver into two dedicated chips (laser driver chip + receiver signal processing chip).



We supply 1X9 Single Mode Fiber Optical Transceiver and 1X9 Multi mode Fiber Optical Transceiver, RoHS compliant fiber optic transceiver modules.

Contact Us

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

Website: <https://www.gdroofing.co.za>

Email: sales@gdroofing.co.za

Phone: +27 72 418 9365

Address: 22 Electron Avenue, Isando, Johannesburg, 1600, South Africa

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