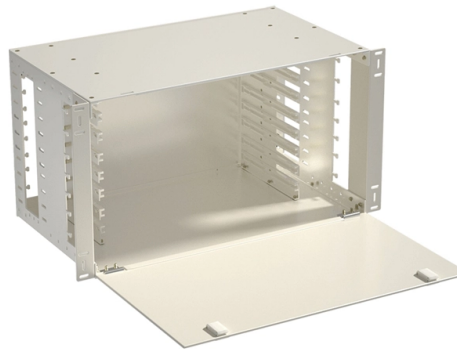


Venezuela Fiber Distribution Box Manufacturing Plant



Article Overview

Venezuela's first fiber optic manufacturing plant, Venefibra, is located in La Guaira and is a joint venture with Iran, now operational to supply domestic and regional fiber optic needs.

Overview and Purpose

The plant, named Venefibra, is situated in La Guaira, approximately 30 kilometers north of Caracas, leveraging the region's port and airport infrastructure for logistics and potential exports . The facility was established as part of a tripartite strategic alliance between the Government of La Guaira, the National Telephone Company of Venezuela (CANTV), and the Iranian company Modern Data Center (MDC) . Its primary objectives are to strengthen Venezuela's telecommunications infrastructure, achieve technological sovereignty, and diversify the economy by producing fiber optic materials locally .

Development and Investment

The agreement for Venefibra was formalized in September 2024 during the II International Telecommunications Fair of Venezuela (Fitelven), with construction and adaptation works beginning shortly thereafter . The plant received its first shipment of materials and supplies in mid-2025, marking the start of operational readiness . The Iranian government invested approximately \$10 million in the project, reflecting a commitment to both domestic production and regional export potential

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Description In the FTTx communication network system, the fiber optical distribution box serves as a

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The Iranian fiber optic plant in Venezuela was established with a \$10 million investment. It aims to meet Venezuela's

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Venezuela

Other miscellaneous manufacturing accounted for 9 percent of the sector's output. The automobile industry was one of Venezuela's

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

Website: <https://khanimamboguesthouse.co.za>

Email: sales@khanimamboguesthouse.co.za

Phone: +27 64 852 1973

Address: Unit 7, Greenway Business Park, 8 Innovation Drive, Centurion, 0157, South Africa

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