



Success story Colombia

WLB soluciones - Praco Didacol



PRACODIDACOL S.A.S. is a company of the INCHCAPE group, with more than 100-year experience in the Colombian market generating value, security and trust to our clients. It represents important global brands of automobiles, trucks, buses and construction and mining equipment.

Challenge

Implementation of the cabling system for voice and data networks, as well as for regular and regulated electric power supply networks and CCTV in the new PracoDidacol headquarters in Bogota, where workshops of the different brands present high-powered and noisy environments.

Requirements

- Installation of a structured cabling solution with S/FTP Cat. 6A cable, consisting of 4 double-shielded twisted pairs of 23 AWG LSZH type wires.
- Installation of a structured cabling solution with UTP Cat. 6 cable, consisting of 4 unshielded twisted pairs of 23 AWG, CM type wires.
- Minimum data transmission support of 10000 MBPS and frequencies of 500MHz.
- Minimum data transmission support of 1000 MBPS and frequencies of 250MHz.
- Full compliance of the ANSI/TIA/EIA-568-C-2 standard

“Nexxt Solutions was chosen as our business partner for this implementation due to the quality, guarantee and standards met by its products. Nexxt Solutions provided great support and walked with us from the beginning of the negotiation stage.

Wilson López Buitrago - WLB Soluciones Ltda.”

Solution

For its cabling project, WBL Soluciones Ltda, as Nexxt Solutions provider in Colombia, used S/FTP Cat. 6A 4-pair LSZH type cables, Cat. 6A 24-port modular shielded patch panels, 6A toolless shielded Keystone jacks, Cat. 6A S/FTP 3 and 7-foot patch cords, Cat. 6 cable and Cat. 6 48-port patch panels.

Nexxt Solutions

A leading manufacturer of one of the most comprehensive lines of infrastructure, connectivity and surveillance products, with more than 15 years in the industry. Nexxt Solutions is a member of ACCVENT Group, headquartered in Miami, Florida.

Nexxt Solutions LLC

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