

Remote and integrated network management of the various facilities



La Giocomotiva

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SUMMARY

Client	La Giocomotiva
Sector	Education
Country	Italy
Challenge	Wi-Fi remote management for the various facilities
Solution	Nuclias Cloud with DBS-2000, DBA-X1230P and DBA-3620P
Results	Integrated Wi-Fi solution with high performance and easy management

La Giocomotiva is a complex of bilingual kindergartens and preschools based in Milan and Rome, currently counting more than 10 locations. The basic pedagogical thinking is inspired by Howard Gardner's Theory of Multiple Intelligences: everyday life, activities and educational projects are designed to stimulate girls and boys in all areas of competence: intrapersonal and interpersonal, musical, linguistic, naturalistic, spatial, logical, mathematical and kinesthetic.

Challenge

La Giocomotiva needed to implement a high-performance network that can be easily managed remotely for all the different facilities located throughout Italy, creating a group of schools where an efficient and high quality service can be guaranteed, both with respect to the internal management of educational activities, and towards relationships and communication with parents.

Solution

D-Link, thanks to the collaboration with the system integrator **Solution System S.r.l.** based in Assago*, provided a remote management

solution for the Wi-Fi network, implementing 52 Access Points and 13 PoE switches, to which additional devices, such as PCs, printers and VoIP phones, were also connected. A rack was installed at each location to contain the devices managed through the Nuclias Cloud platform.

Results

La Giocomotiva can now boast of a more efficient network with higher connection speed, guaranteed by central control of the entire network infrastructure through Nuclias Cloud. La Giocomotiva has also activated a monitoring and malfunction reporting service through automatic e-mails. In addition, the use of the same SSID and password across the entire corporate network allowed for complete operation without having to request network logins for the various school sites.

Martino Facchineri, COO and Founder of Solution System, affirmed: "The long-standing collaboration with D-Link has been reconfirmed as successful for this project where a high-quality, yet cost-effective solution was implemented and where the pre and post-sales support we received allowed us to best satisfy the customer."

Giuseppe Bilancioni, Co-Founder of La Giocomotiva, said: "D-Link's support has been crucial, as they have accompanied us from the initial idea, to the realization of the project and the choice of the system integrator to be entrusted with the implementation. Optimization and convergence of technologies are vital for us to the smooth running and maintenance of the services we offer families, and thanks to D-Link solution we can now rely on a high-performing network that is always under control."

Products & Services

- 13x DBS-2000-28MP
- 46x DBA-X1230P
- 6x DBA-3620P
- Nuclias Cloud



Nuclias Cloud



DBS-2000-28MP



DBA-X1230P



DBA-3620P