

ADN Datacenters is the leading Data Center in Costa Rica able to support your business from the very foundations of your technological strategy, in order to provide your company with specific services to bolster and ensure that your business finds a technological ally.

The Datacenter team provides standard services, but is also capable of designing customized solutions that suits company needs.

ADN Datacenters understands that a standard solution may not work for every organization.

This is why the support team has been designed to provide each of our clients with an unique customer experience from day one.

Whether your business is a multinational company or a local business, in ADN Datacenters, companies will always find a customer-friendly approach and the best technical staff always available to meet all the needs with practical, timely and high-quality solutions.

Customers looking for premium colocation services in Costa Rica can find:

- Strategic position in the heart of the Americas
- Peaceful country with solid long standing democracy
- Educated professionals with proven capabilities
 - People who seek for excellence
- Country who cares for the environment and sustainability
- Innovation leader

Using
RENEWABLE ENERGIES
during
98%+
Of the time for the last 4 years

Customers looking for premium colocation services in ADN Datacenters can find:

- Ensure that your business' support processes are always available, without being distracted from your business' main purpose
- Maximize the value of your money, avoiding unnecessary investments (CAPEX.)
- Facilitate immediate access to high-performance and state-of-the-art platforms
- Allow your infrastructure to grow at a pace commensurate with your business
- Delivered services under a Service Level Agreement (SLA)
- Extremely flexible and agile services

LOCATION

Country: COSTA RICA
City: ALAJUELA
Address: Zona Franca Saret. Edificio B8. Alajuela, Costa Rica, Central America
From Airport - 1.5 Miles from International Airport Juan Santamaría

GLOBAL SLA

99.9+% Power availability
99.9+% Temperature and humidity availability
99.9+% Cross Connect availability

PROFILE

Phone: +506. 2437-4545
Email: mercadeo@adndatacenters.com - soporte@adndatacenters.com

Square Footage Breakdown

Gross 5,905.5 ft2 (1,800 m2)
Colocation Area: 3,280 ft2 (1,000 m2)



COOLING

Cooling Capacity - 7.1 kVa per cabinet (19,940 BTUH)
Cooling Plant - CRAC equipment in 2N+1 configuration; ambient temperature within technical areas maintained at 22 ± 2°C

TELCO INFORMATION

Radiográfica Costarricense (RACSA), TELEFONICA, Instituto Costarricense de Electricidad (ICE) Cable&Wireless, Telecable, UFINET, ESPH, CNFL, Transdatelecom, TIGO Business, CLARO, AT&T, Cabletica.

SECURITY

Physical - Doors (like sluice), in the building reception; security doors between reception and the production environment, which allows the passage of visitors Human - Guardhouse with 24x7x365 monitoring Electronic - 24x7x365 CCTV recordings with motion detectors, card readers, biometric-richandsan reader plus PIN code security to servers area, perimeter security.

POWER

Electrical Capacity – Average of 5.7 kW or a maximum of 20 kW per rack, total of 1 MW of power available
 UPS Configuration – 3 x (2 x 120 kVA (192 kW)) in 2N configuration - 1st phase # of Utility Feeders – One line 34.5 kV
 Utility Voltage – 34.5 kV
 Standby Power Config. – 2 x [393.7 KVA
 Lighting – Fluorescent lamps (2 x 32 W per suite)

INTERCONNECTION OPTIONS AVAILABLE

System – Patch-panel core
 Cross Connects – CAT5, CAT6A, and Fiber

CERTIFICATIONS

TIER III

ISO 27001:2013

ESSENTIAL COSTA RICA

ITIL

ISO 27001:2013

Information Security Management Systems

Certified ISO 27001 with the objective to analyze and manage risks based on processes. This credential evaluates and controls the organization in relation to the different threats to which the information system is subject.

ESSENTIAL COSTA RICA

“Country competitiveness: Realizes the promise made to the world by engaging the business sector with five values: Excellence, Sustainability, Innovation, Social Progress and Costa Rican Origin.”

BUILDING

Construction Type – Concrete structural building; the data center area was build inside the building, with dry-wall system, metallic roof and special doors, with 343° of fire protection Floor Type – Anti-static 600 mm x 600 mm steel tiles; Manufacturer: Tate - 600 mm height Floor Load Capacity – Uniform Disbursed Loading of 1,500 kg/m2 Slab/Height to Ceiling – 4.3 meters; (600 mm - raised floor); (3.7 meters - raised floor / ceiling); no false ceiling / metallic roof)

FIRE PROTECTION

Fire Suppression

Two different systems of detection and fire fighting Intelligent detection system of smoke and heat sensor:
 Fire fighting system using fluid (low global warming potential (Novec 1230), which extinguishes the fire without damaging the equipment, without causing risk to occupants and not even harm the ozone layer.
 Combat system type “dry-pipe” equipped with “pre-action” valves

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