

## — CISCO CATALYST 1300 SERIES

# Cisco Catalyst C1300-12XT

## Managed Switch

The Cisco Catalyst C1300-12XT is an advanced 12-port 10-Gigabit managed enterprise switch engineered for small-to-medium businesses and branch offices. Delivering high-speed 10G uplinks, comprehensive Layer 2 and Layer 3 capabilities, advanced security, and seamless integration, it eliminates network bottlenecks and optimizes modern data workflows. To explore foundational concepts, check out our guide on [what is a Cisco switch](#).

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## 12-Port

10-Gigabit Interfaces

## Layer 3

Static Routing & VLANs

## Advanced

Enterprise Security & ACLs

## Compact

1U Rack-Mountable Form Factor

### PRODUCT OVERVIEW

## High-Performance Networking for Modern Enterprises

Designed to bridge the gap between enterprise-grade performance and operational simplicity, the C1300-12XT integrates seamlessly into multi-vendor environments and high-throughput data centers.

### 10G

#### Multi-Gigabit Speed

Equipped with high-density 10G ports to prevent bottlenecks when connecting servers, storage, and core backbones.

### L3

#### Layer 3 Routing

Supports static routing, inter-VLAN routing, and efficient local subnet traffic management.

### SEC

#### Robust Security

Includes 802.1X authentication, port security, SSH, and comprehensive Access Control Lists (ACLs).

### UI

#### Easy Management

Intuitive WebUI, CLI, SNMP, and Cisco Business Dashboard integration streamline administrative overhead.

### LAN

### WIFI

### Network Synergy

Pair with robust routing hardware such as the [CCR2004-16G-2SPC](#) or [CCR2116-12G-4S](#) for optimal performance.

### Wireless Backhaul

Provide multi-gigabit wired backhauls for Wi-Fi 6 access points like the [hAP ax lite](#) and [hAP ax3](#).

01 / TECHNICAL SPECIFICATIONS

## Cisco Catalyst C1300-12XT Detailed Specifications

Technical parameters and hardware architecture details for the C1300-12XT managed switch.

|                          |                                                                        |
|--------------------------|------------------------------------------------------------------------|
| Manufacturer             | Cisco Systems, Inc.                                                    |
| Product Family           | Cisco Catalyst 1300 Series                                             |
| Model                    | Cisco Catalyst C1300-12XT                                              |
| Device Type              | Managed 12-Port 10-Gigabit Enterprise Switch                           |
| Total Interfaces / Ports | 12 x Multi-Gigabit/10G ports designed for high-performance connections |
| Switching Capacity       | Ultra-high bandwidth fabric ensuring wire-speed forwarding             |
| Management Protocols     | WebUI, CLI, SNMP v1/v2c/v3, Cisco Business Dashboard                   |
| Security Features        | 802.1X Authentication, Port Security, ACLs, SSH, SSL encryption        |
| Layer 3 Capabilities     | Static routing, inter-VLAN routing, basic RIP                          |
| Power Supply             | Internal high-efficiency redundant power supply design                 |

### Form Factor

Rack-mountable (1U compact design optimized for server racks)

## 02 / ECOSYSTEM INTEGRATION

# Scalable Infrastructure & Complementary Hardware

Build resilient, high-speed enterprise networks by combining your Cisco switching fabric with advanced routing, wireless, and power-distribution solutions.

### Advanced Routing

Integrate high-performance routers like the [RB1100AHx4](#) or compact powerhouse [RB5009UGSin](#) for solid perimeter defense.

### Edge & Wireless Gear

Connect versatile devices such as the [hEX](#), [L009UiGS-2HaxD-IN](#), [cAP ax](#), and [hAP ac2](#) for seamless edge coverage.

### Specialized Deployments

Expand network reach using units like the [hAP ac lite tc](#), [cAP ac](#), [hAP ac3](#), and [wAP LTE kit](#).

### Compact & Next-Gen

Deploy flexible tools including the [hEX lite](#), [hAP ax2](#), and smart core switches like the [CSS326-24G-2SRM](#).

### Smart & PoE Switches

Explore alternatives and PoE models such as the [CSS610-8P-2SIN-2](#), [CRS309-1G-8S+IN](#), and [CRS317-1G-16S+RM](#).

### High-Density Power

Manage heavy power budgets with robust units like the [CRS328-24P-4S+RM](#), [CRS326-24G-2S+RM](#), and [CRS326-24G-2S+IN](#).

## 03 / PACKAGING

# Dimensions, Weight and Shipping Information

Physical dimensions and shipping weights for safe transport and rack planning.

|                                      |                                                      |
|--------------------------------------|------------------------------------------------------|
| <b>Device Net Weight</b>             | Approx. 2.64 kg (5.82 lbs)                           |
| <b>Device Dimensions (W x D x H)</b> | 300 x 268 x 44 mm (11.8 x 10.6 x 1.7 inches)         |
| <b>Package / Shipping Weight</b>     | Approx. 3.8 kg (8.37 lbs)                            |
| <b>Box Dimensions (L x W x H)</b>    | Approx. 40 x 36 x 10.5 cm (15.8 x 14.2 x 4.2 inches) |

**Important:** Verify stock availability, warranty terms, and specific regional power cord requirements before finalizing your order.

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## Need a quote for Cisco C1300-12XT Switch?

Contact NexoGet for pricing, availability, configuration guidance, and shipping details.

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