

# Catalyst 3650 Switch WS-C3650-48TQ-S

Model: WS-C3650-48TQ-S | Brand: CISCO

## Product Overview

Cisco Catalyst 3650 48 Port Data 4x10G Uplink IP Base,48x 1Gbps RJ-45 & 4x 10Gbps SFP+ Ports

Product page: <https://www.linknewnet.com/products/ws-c3650-48tq-s>

## Quick Specifications

| Attribute                     | Value                                                                                                                                   |
|-------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| RAM                           | 4 G                                                                                                                                     |
| Flash Memory                  | 2 G                                                                                                                                     |
| Switching Capacity            | 176Gbps                                                                                                                                 |
| Maximum stacking number       | 9                                                                                                                                       |
| Stack Bandwidth               | 160Gbps                                                                                                                                 |
| Forwarding Performance        | 130.95Mpps                                                                                                                              |
| FNF entries                   | 48000                                                                                                                                   |
| Maximum VLANs IDs             | 4,094                                                                                                                                   |
| MAC Address Table Size        | 32K                                                                                                                                     |
| CPU                           | Multicore CPU                                                                                                                           |
| Enclosure type                | Rack-mountable - 1U                                                                                                                     |
| Ports                         | 48 x 10/100/1000 + 4 x 10G SFP+                                                                                                         |
| Network management Interface  | · Ethernet management port: RJ-45 connectors, 4-pair Cat-5 UTP cabling · Management console port: RJ-45-to-DB9 cable for PC connections |
| Number of AP per switch/stack | 50                                                                                                                                      |
| Supported Aironet AP series   | 3700, 3600, 3500, 2600, 1600, 1260, 1140, 1040                                                                                          |
| Console ports                 | USB (Type-B), Ethernet (RJ-45)                                                                                                          |
| Power Device                  | Power supply - redundant - plug-in module                                                                                               |
| Accessory & Rack Mount Kits   | · ACC-KIT-T1: Accessory kit · RACK-KIT-T1: Rack mount kit · 4PT-KIT-T1:Extension rails and brackets for four-point mounting             |
| Height                        | 4.4 cm                                                                                                                                  |
| Width                         | 44.5 cm                                                                                                                                 |
| Product Code                  | WS-C3650-48TQ-S                                                                                                                         |
| Brand                         | CISCO                                                                                                                                   |

## Replacement / Alternative Options

If the WS-C3650-48TQ-S is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

| Model                            | Specification                                                                                                  |
|----------------------------------|----------------------------------------------------------------------------------------------------------------|
| <a href="#">WS-C3650-24PWD-S</a> | Cisco Catalyst 3650 24x 10/100/1000 POE+ Ports Layer 3 Managed Switch with 2x 10 Gigabit Ethernet Uplink Ports |

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| <a href="#">WS-C3650-24PWS-S</a> | Catalyst 3650 24*10/100/1000 Ethernet Ports PoE - 4*1G Uplink w/5 AP licenses<br>- wireless controller - Layer 3 switching |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|

Request availability: [Ask for current stock](#) of WS-C3650-48TQ-S or its alternatives.

## Buying from LinkNewNet

Every unit is [fully tested](#) (ports verified, firmware validated) and covered by [warranty](#).