

# C1111-8PWE - Cisco Router ISR 1100 Series

Model: C1111-8PWE | Brand: CISCO

## Product Overview

ISR 1100 8 Ports Dual GE Ethernet Router w/ 802.11ac -E WiFi

Product page: <https://www.linknewnet.com/products/c1111-8pwe>

## Quick Specifications

| Attribute                           | Value                                                                                               |
|-------------------------------------|-----------------------------------------------------------------------------------------------------|
| Description                         | ISR 1100 8 Ports Dual GE Ethernet Router w/ 802.11ac -E WiFi                                        |
| Dimensions (H x W x D)              | Non-LTE models: H x W X D = 1.75 x 12.7 x 9.03 in. (42 x 323 x 230mm) (includes rubber feet)        |
| Weight with AC PS (w/o modules)     | 5.5 Lbs. (2.5 kg) maximum                                                                           |
| Input voltage                       | Universal 100 to 240 VAC                                                                            |
| Frequency                           | 50-60 Hz                                                                                            |
| Input current                       | PoE not enabled: 0.82A maximum PoE enabled: 1.55A Maximum                                           |
| Surge current                       | 90 A peak and less than 8 Arms per half cycle                                                       |
| Micro USB Port                      | One RJ-45: Separate console port                                                                    |
| USB port                            | USB 3.0 Type A host port USB devices supported: USB flash memory                                    |
| Console port                        | One USB 5-pin micro Type B: Console management connectivity                                         |
| Wireless VLANs                      | 32 (encrypted and non-encrypted VLANs)                                                              |
| Wireless specifications             | 2x2 .11ac Wave 2                                                                                    |
| Default and maximum DRAM            | 4GB                                                                                                 |
| Default and maximum flash           | 4GB                                                                                                 |
| Inline PoE                          | 4 ports for -8P PIDs, 2 ports for -4P PIDs 802.3af-compliant PoE or 802.3at-compliant PoE+          |
| Acoustic for Cisco 1100 Series ISRs | Not Applicable - Fanless design                                                                     |
| Operating humidity                  | 5 to 85% relative humidity                                                                          |
| Operating temperature               | 32 to 104°F (0 to 40°C) Sea Level; 32 to 77°F (0°C to 25°C) at 10,000 ft 1.5°C derating per 1000 ft |
| Altitude in China                   | 0-6560 ft (0-2000 m)                                                                                |
| Altitude in all other countries     | 0-10,000 ft (0-3050 m)                                                                              |
| Product Code                        | C1111-8PWE                                                                                          |
| Brand                               | CISCO                                                                                               |

## Replacement / Alternative Options

If the C1111-8PWE 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="#">C1111-4P</a>      | Cisco 1100 series, ISR 1100 4 Ports Dual GE WAN Ethernet Router |
| <a href="#">C1111-4PLTEEA</a> | ISR 1100 4P Dual GE Ethernet w/ LTE Adv SMS/GPS EMEA & NA       |

Request availability: [Ask for current stock](#) of C1111-8PWE or its alternatives.

## Buying from LinkNewNet

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