

## Avaya 700383326

# Avaya 96XX/96X1 CAT5E Ethernet Patch Cable User Manual

Model: 700383326

## INTRODUCTION

This manual provides essential information for the proper use and maintenance of your Avaya 96XX/96X1 Series CAT5E Ethernet Patch Cable. This cable is designed to provide reliable network connectivity for compatible Avaya devices. Please read this manual thoroughly before installation and use.

## PACKAGE CONTENTS

Verify that all items are present in your package:

- 5x Avaya CAT5E 14FT Ethernet Patch Cables (Model: 700383326 / Part: 700451586)

## PRODUCT OVERVIEW

The Avaya CAT5E Ethernet Patch Cable is a high-quality networking cable designed for connecting Avaya 96XX/96X1 series devices to a network. It features RJ45 connectors on both ends and a durable grey jacket.



Image: Three Avaya CAT5E Ethernet patch cables, each coiled and sealed in clear plastic packaging. Labels on the packages indicate "COMCODE700451586" and "CUST ORD:700383326", confirming the model and part numbers.

The cables are grey and feature standard RJ45 connectors visible through the packaging.

Key features include:

- **Category 5e (CAT5E) Standard:** Supports Ethernet speeds up to 1 Gigabit per second (Gbps).
- **RJ45 Connectors:** Standard connectors for Ethernet networking.
- **14-Foot Length:** Provides ample reach for typical office and home network setups.
- **OEM Quality:** Genuine Avaya cable ensures compatibility and performance with Avaya equipment.

## SETUP AND INSTALLATION

Follow these steps to properly connect your Avaya CAT5E Ethernet Patch Cable:

1. **Identify Ports:** Locate the Ethernet (RJ45) ports on your Avaya 96XX/96X1 series device and the network device (e.g., router, switch, wall jack) you wish to connect to.
2. **Connect First End:** Gently insert one end of the Avaya CAT5E cable into the Ethernet port of your Avaya device until it clicks into place. Ensure a secure connection.
3. **Connect Second End:** Insert the other end of the cable into the Ethernet port of your network device or wall jack until it clicks.
4. **Verify Connection:** Most network devices have indicator lights that illuminate when a successful connection is established. Check these lights on both connected devices.
5. **Test Functionality:** After connecting, test the network functionality of your Avaya device to

ensure proper communication.

*Note:* Always handle cables by the connector ends to avoid damaging the cable or connectors.

## USAGE GUIDELINES

The Avaya CAT5E Ethernet Patch Cable is designed for reliable data transmission in various networking environments. Once connected, the cable facilitates communication between your Avaya device and the network. No specific operational steps are required for the cable itself beyond proper connection.

- Ensure the cable is not excessively bent or kinked, as this can degrade performance.
- Avoid placing heavy objects on the cable.
- Use the cable within its specified environmental conditions (indoor/outdoor as applicable).

## CARE AND MAINTENANCE

To ensure the longevity and optimal performance of your Avaya CAT5E Ethernet Patch Cable, follow these simple maintenance guidelines:

- **Cleaning:** If necessary, gently wipe the cable jacket with a soft, dry cloth. Avoid using harsh chemicals or abrasive cleaners.
- **Storage:** When not in use, coil the cable loosely. Avoid tight coiling or sharp bends, which can damage the internal wires. Store in a cool, dry place away from direct sunlight and extreme temperatures.
- **Inspection:** Periodically inspect the cable and its connectors for any signs of wear, damage, or corrosion. Replace the cable if any damage is observed.
- **Environmental Protection:** While rated for indoor/outdoor use, protect the connectors from moisture and dust when not connected.

## TROUBLESHOOTING

If you experience issues with your network connection, consider the following troubleshooting steps:

- **No Network Connection:**
  - Ensure both ends of the cable are securely plugged into their respective ports.
  - Check the indicator lights on your network devices (e.g., router, switch, Avaya phone) to confirm link activity.
  - Try using a different port on your network device.
  - Test the cable with another known working device, or try a different Ethernet cable to rule out the cable as the source of the problem.
- **Slow Network Speed:**

- Ensure the cable is not damaged (kinks, cuts, frayed connectors).
- Verify that both connected devices support CAT5E speeds.
- Check for other network congestion or issues with your internet service provider.

- **Intermittent Connection:**

- Ensure connectors are clean and free of debris.
- Check for loose connections.
- Avoid electromagnetic interference by keeping the cable away from power lines or other electronic devices that emit strong signals.

If issues persist after following these steps, consult the user manual for your Avaya device or contact Avaya technical support.

## SPECIFICATIONS

<b>Model Number</b>	700383326
<b>Part Number</b>	700451586
<b>Cable Type</b>	Category 5e (CAT5E) Ethernet Patch Cable
<b>Length</b>	14 feet (approximately 4.27 meters)
<b>Connectors</b>	RJ45 Male-to-Male
<b>Color</b>	Grey
<b>Compatibility</b>	Avaya 96XX/96X1 Series devices
<b>Indoor/Outdoor Usage</b>	Indoor, Outdoor
<b>Manufacturer</b>	Avaya, Inc
<b>UPC</b>	635510933786
<b>Package Weight</b>	3.68 ounces (for 5 cables)
<b>Package Dimensions (LxWxH)</b>	6 x 5.25 x 1.2 inches

## WARRANTY AND SUPPORT

For information regarding warranty coverage for your Avaya CAT5E Ethernet Patch Cable, please refer to the official Avaya warranty documentation provided with your purchase or visit the official Avaya website. For technical assistance or further support, please contact Avaya customer service directly.

You can typically find support contact information on the official Avaya website:

[www.avaya.com/support](http://www.avaya.com/support)

