



RT-3100

High-throughput Gigabit AV Router
with OvrC



OvrC
Enabled

QUICK START GUIDE

Introduction

The Pakedge RT-3100 High-throughput Gigabit AV Router gives you incredibly fast speeds and unmatched ease of use for a mid-sized network, including a simple configuration page for fast setup. The router has common features like port forwarding, 1:1 NAT, and static routes, while also supporting advanced configuration of firewall and multicast forwarding rules. The RT-3100 also supports OvrC for whole-home remote management.

Key features

- 900+ Mbps WAN-to-LAN firewall throughput
- Secure VPN: Support for PPTP and OpenVPN
- Up to 5 fully configurable VLANs for advanced inter-VLAN and multicast routing
- Built-in OvrC whole-home remote management
- BakPakDDNS: Free Dynamic DNS service built in
- Simple-to-use web GUI

Package contents

- (1) RT-3100 router
- (1) Power cord
- (2) Rack-mount brackets and screws
- (1) Quick Start Guide
- (1) Ethernet cable
- (4) Rubber feet

Installing the router

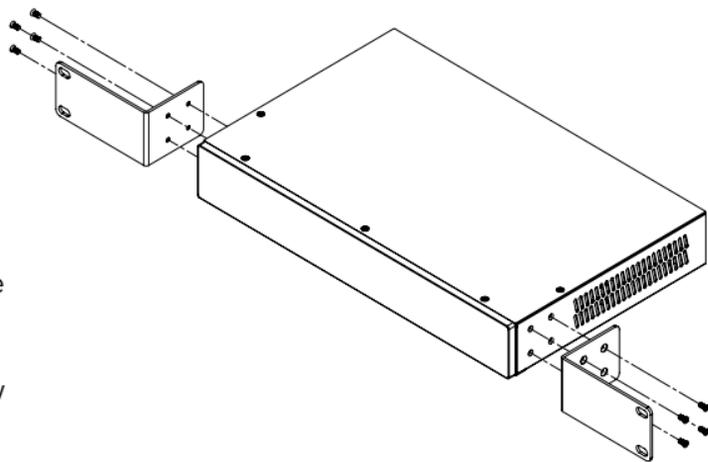
Tools required:

- Phillips screwdriver (if using rack-mount brackets)
- Computer with Ethernet interface and a web browser
- Ethernet cable

Installation

- 1 Open the box and remove the router.
- 2 If mounting the router in a standard 19" AV rack, attach the included rack-mount brackets to the sides of the router. If not mounting to a rack, ensure that the router is physically mounted near power and the ISP modem.
- 3 Connect power to the device.
- 4 Connect an Ethernet cable from your ISP modem to the **WAN** port on the router.

You are now ready to configure the router to allow Internet access and register with BakPak.



Logging in

- 1 Connect the router to power and toggle the power switch on the rear panel to the On position. The **PWR** LED will light up.
- 2 Connect a computer to the router's LAN port using an Ethernet cable. Enter **192.168.1.1** into the address bar of your web browser. A login page opens.
- 3 In the *username* box, type **admin**. In the *password* box, type **password**, then click **Log in**.



Pagedge RT-3100

Username

Password

Sign In

Important: You *must* change your username and password the first time you log in to the router.

The first-time configuration screen opens, which enables you to configure all basic router settings to get up and running quickly.

Packedge RT-3100 Cancel Apply

! It is required that the username and password be changed from their default values in order to proceed with configuring the router.

Edit Login Credentials

Username: Current Password: New Password:

General Device Information

Friendly Device Name: Device Location:

Device Settings

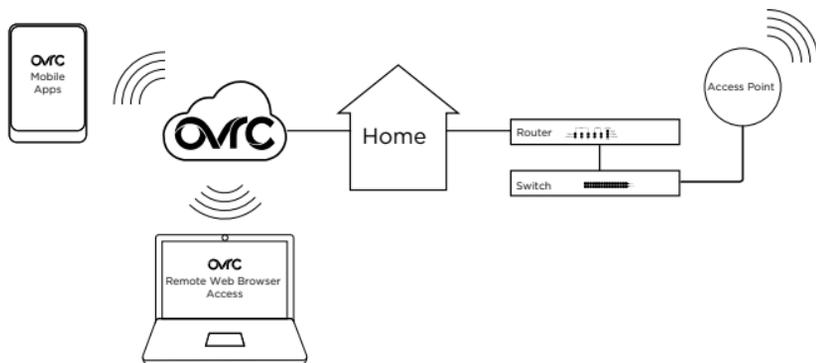
Time Zone: 15:26:12 Mon Apr 22 2019

- 4 Change the settings, including the login credentials, then click **Apply**.
- 5 To see an overview of your router status, click the **Overview** tab.

Registering your device with OvrC

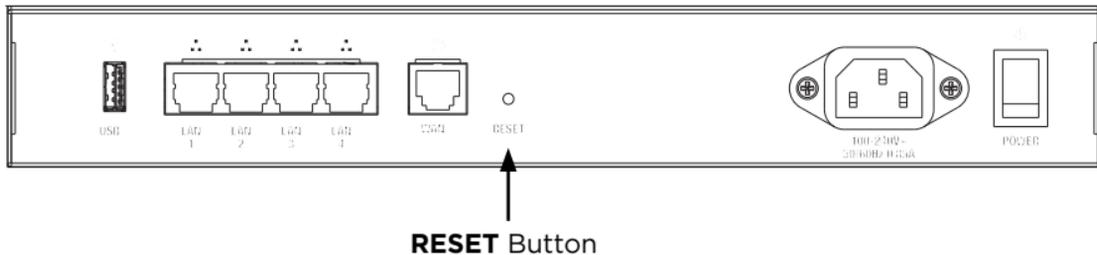
OvrC gives you remote device management, real-time notifications, and intuitive customer management, right from your computer or mobile device. Setup is plug-and-play, with no port forwarding or DDNS address required.

To add this device to your OvrC account:



- 1 Connect the AP to the internet
- 2 Log into OvrC (www.ovrc.com)
- 3 Add the Device (MAC address and serial numbers needed for authentication)

Resetting the Router



A Simple Reboot: Press and release the **RESET** button to restart the router.

B Factory Default: With the router powered on, press and hold the **RESET** button for at least ten seconds, then release it. This resets the router to factory default settings.

Technical Support

For technical help:

www.pakedge.com/portal

support@pakedge.com

(650) 385-8703

For non-technical inquiries:

customerservice@pakedge.com

(888) 400-4072 (opt 3)

Find details of this product's 3-Year Limited Warranty at snapav.com/warranty, or request a paper copy from Customer Service at (866) 424-4489. Find other legal resources, such as regulatory notices and patent information, at snapav.com/legal.



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