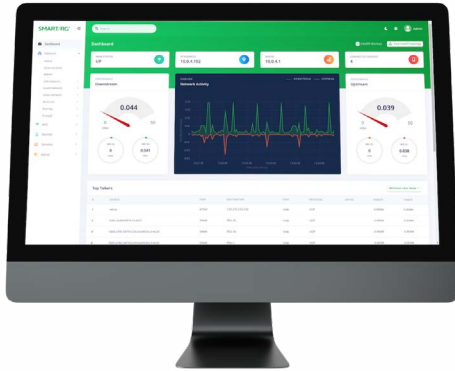


# SMART/RG

An ADTRAN Company

SmartOS  
Silicon Agnostic Gateway Firmware

## SMART/OS™



SmartOS™ programmable network elements, provide operators with a highly agile open services architecture. SmartOS™ was created for the next generation gateways and in-home networking products that will solve the exponential increase in device fragmentation and interoperability that exists today.

Service providers increasingly need the ability to deliver an ever-expanding portfolio of non-stop, value-added and differentiated services. SmartOS is leading the industry in offering truly open solutions with carrier-grade infrastructure and broad industry support for both residential and enterprise services.

### / HIGHLIGHTS

#### SmartOS 11

Introducing SmartOS 11 - the industry's first commercial prplWrt solution. Powering residential gateways that truly optimize the subscriber experience while reducing complexity in the home network.

#### SmartRG and prpl Foundation

prpl works to build an open source framework for secure and future-proof router & gateway stacks, characterized by standardized APIs to enable a new service ecosystem. SmartRG partnered with prpl's Open-Source initiative to standardize framework for Carrier In-Home Gateways and Routers.

The mission of prplWRT is to enable close collaboration between users, hardware manufacturers, semiconductor companies, and the broader OpenWrt ecosystem in a community-run fashion. The focus of the technology enhancements are centered around creating a robust, flexible open source platform suitable for mission critical, highly reliable products.

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### / FEATURES

- SmartOS™ provides an open platform for scalability and easy deployment of internal or 3rd party developed apps
- Streamlines service delivery to fully leverage the emerging connected home and residential IoT markets
- Carrier-grade platform with open APIs
- Cloud-Connected OS – Built for Service Providers
- Silicon and PHY Agnostic – AnyWAN, AnyLAN
- Based on open-source ecosystem - prplWrt
- Consistent interfaces across all platforms
- Application Suite with path to SD-WAN architectures of tomorrow
- Licensing options – bring your own hardware

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