# Next Generation Device Provisioning DOPS



## Docsis Opensource Provisioning Server

**Product Information** 



#### DOPS is...

...an easy-to-use solution for provisioning of Fiber-to-the-Home, DOCSIS, PacketCable and SIP devices. The "Ready to Run" appliance server speeds up implementation and reduces operational expenditures. Individual licencing models are designed to fit perfectly into your individual business case.

#### Features:

- Integrated DOCSIS and Fiber-CPE provisioning system
- Easy-to-use Web-Interface for administration and configuration
- MySQL based server solution
- High security through dynamic configuration files
- Support of NCS and SIP devices

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## DOPS Docsis Opensource Provisioning Server



#### DOPS

DOPS<sup>™</sup> is a turn-key device provisioning system for broadband operators which reduces time, cost and complexity of deploying high-speed data and Voice-over-IP services. DOPS<sup>™</sup> is capable of handling a mixture of different network technologies. DOPS<sup>™</sup> is based on open source software using well-proven and highly configurable Linux OS and was developed with the idea of a simple and ready to use tool to provision cable modems, eMTAs , Fiber-CPEs and CPEs connected to a CMTS or Ethernet Switch. Using operator-defined templates, the solution confirms subscriber information and service options before network access is granted.

#### **User Benefits**

The pre-installed appliance server allows fast and easy integration into a wide variety of existing network environments, while minimizing time to market and revenue generation. It provides a higher availability, ease of use, performance, scalability and security than any other tool on the market. Our highly proficient and experienced engineers will design the individual configuration based on your specific needs.

#### **Flexible Operation**

WISI offers a flexible and highly extensible platform scalable for every size of network, scaling from a few to thousands of subscribers. Performance and availability is adapted to suit every situation, ensuring the lowest possible financial footprint at any time.

#### **Technical Details**

- Integrated DHCP-Server, DNS-Server, ToD-Server (Time of Day), TFTP-Server, Syslog-Server
- Support for FTTH, DOCSIS®, PacketCable™ and SIP
- Provisioning across network technologies from cable to fiber
- Open source core components ensure maximum flexibility and security
- Web browser based user interface enabling simple access to all settings and configurations
- On demand dynamic device configuration files increases security and saves disc-space
- Deployment on pre-installed 1RU appliance-server



#### WISI Communications GmbH & Co. KG

Empfangs- und Verteiltechnik Wilhelm-Sihn-Strasse 5–7 75223 Niefern-Öschelbronn, Germany

Telefon +49 72 33-66-408 Fax -3 20 info@wisi.de www.wisi.de

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