

Service Management & Proactive Network Maintenance for Fiber Operators

Complete your offer for ISPs with AVSystem's product portfolio

Utilize our product portfolio as a complete ISP enablement platform, facilitating network deployment, CPE management, and subscribers' WiFi monitoring. Cover any ISP's essential needs and optimize your business processes to the fullest with our proven solutions and infallible support.



ACS - Auto Configuration Server: Simplify Device Management

Streamline TR-069 and TR-369 (USP) device management with our flagship ACS product. Empower your technical customer care teams with:

- Remote device configuration and troubleshooting for seamless customer support.
- Diagnostics and zero-touch provisioning for quick setup and activation.
- Business logic scripting for tailored automation, ensuring optimal device performance.



FTTH Service Activation: Automated Efficiency at Its Best

Experience the power of automation with our FTTH Service Activation solution. Effortlessly handle new activations, upgrades, suspensions, terminations, and more, while ensuring smooth OLT and AAA configuration. Enjoy:

- User-friendly GUI for troubleshooting and provisioning history.
- Detailed reporting and statistics for valuable insights.
- Seamless integrations with popular OLT vendors for a hassle-free experience.



Customer Experience Management (CEM): Minimize Customer Churn Rate

Maximize end-customer satisfaction with our cutting-edge CEM product. Provide your customer care agents with performance management tools and WiFi insights, while offering managers RCA solutions for targeted improvements. Key features include:

- Network topology visualization for efficient troubleshooting.
- Outage detection with automated ticket creation for quick resolutions.
- Integration with data lakes for advanced analytics and data-driven decision-making.



Open OLT Solution: Optimize Costs, Boost Efficiency

Unlock cost savings, and efficiency gains with our Open OLT Solution. Effortlessly provision different ONT vendors on various OLT platforms, reducing license-based payment obligations. Benefit from:

- Simplified OLT management via our Unified Management Platform (UMP).
- Seamless integration with third-party systems for smooth operations.
- Complementary Access Layer Assurance for enhanced performance monitoring.



Static IP Provisioning: Seamlessly Manage IPs

Simplify static IP provisioning with our advanced DHCP product. Ensure highly-available and geo-redundant deployment while benefiting from rule-based access and automated reporting. Key highlights include:

- Easy integration with CRMs and external IPAM systems.
- Automated reporting for historical IP assignment data.
- Robust features tailored to meet SMEs and enterprise needs.

