

# Deep Packet Inspection (DPI) with the Arbor eSeries

## Broadband Service Optimization

Ranked among the industry's highest-performing deep packet inspection (DPI) systems for wireline and wireless networks, Arbor Ellacoya eSeries provides the visibility and control needed to achieve wire-speed traffic awareness, bandwidth management and unparalleled service control. The eSeries solutions offer both application- and subscriber-aware services, enabling mobile and broadband providers to reduce costs and generate more revenue from their existing networks.

### Arbor Ellacoya e30

The Arbor Ellacoya e30 broadband service optimization platform provides cost-effective, carrier-class capabilities. This deep packet inspection (DPI) system enables service providers to:

- Support up to 64,000 subscribers at 4 Gbps speed.
- Gain network visibility and control at the subscriber and application level.
- Identify subscribers, measure usage and enforce network policies.
- Achieve operational and revenue objectives for bandwidth management and new service plans.

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### Arbor Ellacoya e100

Featuring unmatched scale and intelligence in a broadband service optimization platform, the Arbor Ellacoya e100 delivers the highest levels of subscriber density, throughput, service flexibility and carrier-class reliability. This deep packet inspection (DPI) system enables providers to:

- Support up to 500,000 subscribers at 20 Gbps speed.
- Manage traffic at the subscriber and application level.
- Gain the capacity and performance to optimize a massive number of services.
- Achieve operational and revenue objectives for bandwidth management and new service plans.

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