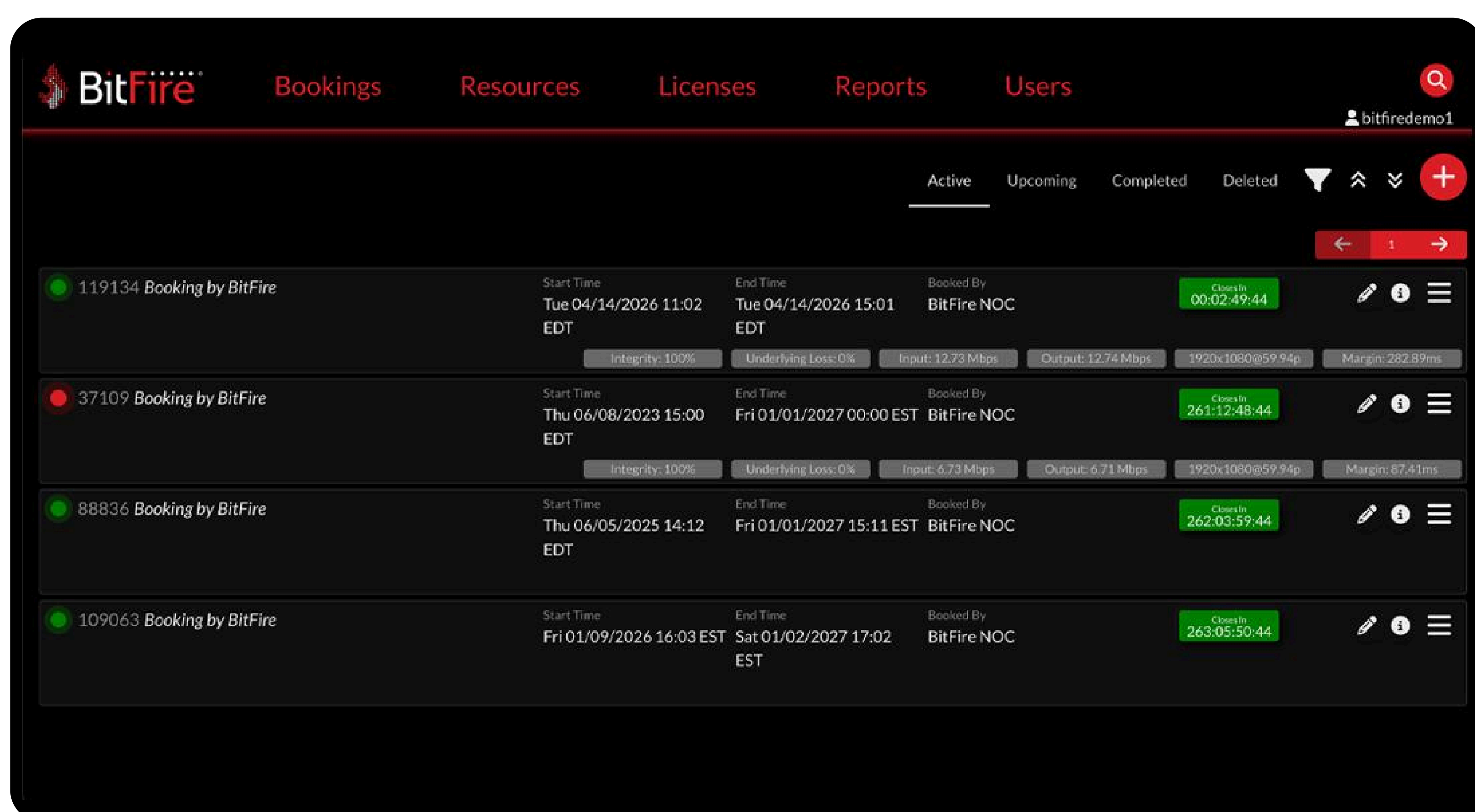




Centralize, monitor, and orchestrate every aspect of your live production and transmission from a single, intuitive interface.



Intelligent Transmission Routing

Easily configure and control routing with adjustable bitrate and latency for optimized performance.

Spark Environment Builder

Dynamically provision and configure cloud-based production resources with precise control over signal flow and processing.

FlightPath™ Live Telemetry

Gain granular visibility into packet loss, latency, and sync across every hop, with the ability to proactively diagnose and intervene in real time.

Simplified Operations at Scale

Automatically configure feeds and negotiate connections to reduce complexity, eliminate extra ingest layers, and accelerate deployment.

Built for Modern Remote Workflows

Enable distributed teams to collaborate, monitor, and control productions from anywhere with ease.

Unified Production Control

Manage transmission, production environments, and system resources from one streamlined, web-based dashboard.

End-to-End Workflow Visibility

Monitoring Element 4168211

Element: BitFire Network Transport
Participant: BitFire
Booking: [REDACTED]
Feed(s): [REDACTED]

Start Time: [REDACTED]

Stats Lookup: << < > >>

Time	REQ	FEC	Drops	Bitrate	PPS	Latency	Flight Time	SRC Margin	SRC Late	SRC Late Margin	REQ RX	REQ Margin	REQ Late	REQ Efficacy
04/14/2026 12:00:26	0	0	0	15459kbps	1441	300ms	8.48ms	291.52ms	0	0	0	0	0	0%
04/14/2026 12:00:21	0	0	0	15320kbps	1428	300ms	8.33ms	291.67ms	0	0	0	0	0	0%
04/14/2026 12:00:16	0	0	0	15459kbps	1441	300ms	8.45ms	291.55ms	0	0	0	0	0	0%
04/14/2026 12:00:11	0	0	0	15341kbps	1430	300ms	8.19ms	291.81ms	0	0	0	0	0	0%
04/14/2026 12:00:06	0	0	0	15363kbps	1432	300ms	8.37ms	291.63ms	0	0	0	0	0	0%
04/14/2026 12:00:01	0	0	0	15320kbps	1428	300ms	8.08ms	291.92ms	0	0	0	0	0	0%
04/14/2026 11:59:56	0	0	0	15019kbps	1400	300ms	8.20ms	291.80ms	0	0	0	0	0	0%
04/14/2026 11:59:51	0	0	0	15159kbps	1413	300ms	8.14ms	291.86ms	0	0	0	0	0	0%
04/14/2026 11:59:46	0	0	0	15352kbps	1431	300ms	8.27ms	291.73ms	0	0	0	0	0	0%
04/14/2026 11:59:41	0	0	0	15127kbps	1410	300ms	8.27ms	291.73ms	0	0	0	0	0	0%

About BitFire

BitFire leads live, software-defined production and transmission with a glass-to-glass platform that enables scalable, high-quality content creation. Blending deep experience in traditional broadcasting with expertise in cutting-edge technology, BitFire modernizes broadcast workflows for networks and production companies of any size. With intuitive cloud-based control over fully integrated broadcast-grade systems, BitFire users can achieve professional results without limits with greater freedom, agility, and economy without the conventional constraints of geographic location, equipment availability, and unpredictable pricing.