

PIXFIX Visor

Take Control Of Your IP Work Flow

PIXFIX-VISOR delivers a customer flexible **controller** environment for RiverSilica's PIXFIX products along with **redundancy**. With its user friendly web console, the ability to control RiverSilica's infrastructure in IP Work flow, has gotten that much easier.

APPLICATIONS

PIXFIX-VISOR supervises and manages RiverSilica's PIXFIX Series of products which form the IP Video delivery workflow. This software based solution manages Administration, job control and redundancy through an intuitive web user interface. PIXFIX-VISOR can be a standalone unit with PIXFIX-EL, HE Series chassis controlling the workflow or it can be as an add-on software for customer defined redundancy and management configuration with **PIXFIX-VERSA**, **PIXFIX-FLEX** and **PIXFIX-STATIX**.

FEATURES AND BENEFITS

- Intuitive web UI console
- Aids in non-stop video delivery environment
- Customer defined redundancy management
- Alert management
- Cluster management for On-Premise deployments
- Available as add-on SW for 1 + 1 configuration or on PIXFIX™ EL Series Chassis for N+M configuration



PRODUCT AT A GLANCE

Entry and Enterprise grade File to File transcoding solution PIXFIX Statix running on EL/HE Hardware infrastructure delivers the best in class performance.

Capable of ingesting from 1 to 16 inputs or more based on the various interfaces across its PIXFIX™ HW infrastructure, gives the customer the most flexible input and output options.

NODE MANAGEMENT

- o Accessible to local and public IP
- o Nodes behind the NAT

COCKPIT

- o Realtime status of individual nodes
- o Media Preview for each of the nodes

CONTROL

- o Job create/delete/start/stop/reconfiguration capability
- o Job control for NATted nodes
- o Individual node system changes

REDUNDANCY

- o 1+1 redundancy
- o N+1 redundancy
- o N+M redundancy

General Specifications for PIXFIX Visor

REDUNDANCY

- o 1+1 redundancy
- o N+1 redundancy
- o N+m redundancy

LOAD BALANCING

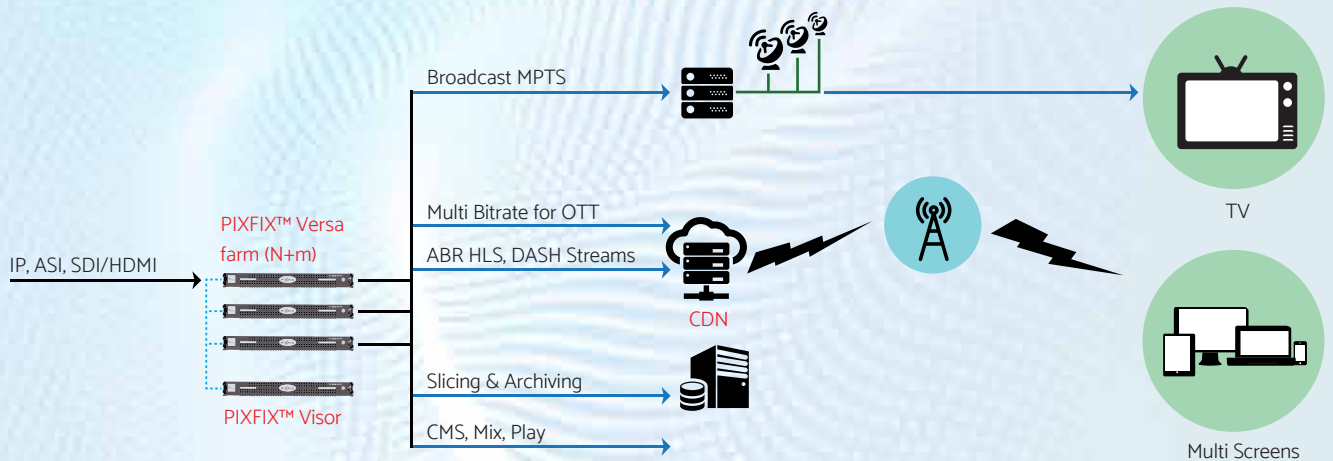
- o Job scheduling based on load across the servers
- o Elasticity through cloud instance during peak load

PIXFIX™ Visor on PIXFIX™ HW platform configuration

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		PART NO			SUPPLY			ADDL	SATA		
1	PIXFIX™ Visor	EL1720	1RU	FULL	600W	✘	2 X 1 Gig	✘	1TB	IP	IP

- * For N + M and Load balancing PIXFIX™ Visor with EL1720 HW platform needs to be used
- * For 1 + 1 PIXFIX™ Visor will be installed as SW license in the second HW. For the additional VISOR pricing please contact RiverSilica
- * For RPS models please contact RiverSilica

PIXFIX™ Versatile Multitasker



PIXFIX™ in BROADCAST OTT WORK FLOW

