A True 99.999% Redundant Logging Solution

With the addition of the **RevStream Service** to your Revcord Logger, you receive a **FREE** Redundant Managed Back-up System. You only pay for the cost of Support, Maintenance, and Installation, while achieving 99.999% availability. (less than 5 minutes of downtime per year)

Cloud Services Security

- CJIS Compliant Data Transmission And Storage
  - Encrypted Data Transmission
  - No Open Inbound Ports Required For Communication
- HIPAA Compliant Access (Updated Quarterly)
  - Multi-level Authentication Methods
  - Strong Password Enforcement

99.999% Availabilitiy

- All-Solid-State Components (No Moving Parts)
- Redundant Hardware
- Analog to VoIP Signal Converter(s) (As Needed)
- Synchronizing Protocols Built-In To MMS Software
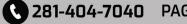- Update Management Without Downtime

RevStream Provides a Redundant Managed Back-up Logger For FREE!

*See next page for RevStream Configuration

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RevStream Redundancy Infrastructure

The Infrastructure is connected for optimal Redundancy and Failover. We offer two installation options. You can choose 1U server rack for your Data Collectors and 1U server rack space per Analog Signal Converter. The second option is for all components being wall mounted as shown below. We utilize quick-release mounting hardware for all components that are mounted to a 2.5Ft x 3.5Ft surface, which makes replacement effortless.

Data Collector Specs

Motherboard	Ports/Connections
Polywell Nano-8000FL2C	4 Network Interface Card Ports
CPU	1 HDMI-Mon/DisplayPort
Intel Core i5 8250 1.60GHz	1 HDMI Port
RAM	2 USB 2.0 Ports
16GB DDR4-3200 ECC	2 USB 3.0 Ports
OS Drive Windows Server 2022	**Features**
250GB SSD	Solid State Components
Data Drive	Low Power Consumption
1TB SSD	DC 12V 3A 36W

*Representation Only, Actual Units May Vary

Analog Signal Coverters
Available With 4, 8, 16, and 24 Channels

Internal Network

To UPS

From Main 66 Blocks

3.5 '

2.5 '

Primary Data Collector

Secondary Data Collector

Analog Signal Converter Primary

Analog Signal Converter Secondary

Secondary DC Power Supply

Primary DC Power Supply

Optional VoIP Data Splitter (if Required)

VoIP/Radio/Intergrations

To UPS

VoIP/Integrations With Dual Span Switch