

# ConnexSIGHT

## UNFILTERED VISIBILITY, TOTAL CONTROL

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### DATASHEET

#### CONNEXSIGHT: YOUR WINDOW INTO THE WIRE

Definitive answer to the visibility gaps that haunt modern infrastructure. Built on the principle of absolute transparency, high-performance network TAP serves as a permanent, non-intrusive bridge that delivers a 100% replica of your data stream to security and monitoring tools.

It is the silent, fail-safe foundation of a proactive defense, ensuring that while your data moves at the speed of business, your visibility remains total and untainted



## YOU CAN'T DEFEND WHAT YOU CAN'T SEE

Simple truth is you need to have a clear visibility to understand, if anything is going wrong.

#### Continuous flow

No traffic interruption while tapping. All traffic flow continues while selected packets are mirrored to monitoring and analytic solutions

#### Detailed Filtering

Filtering only relevant data to security tools, where capacity is expensive and consumed properly

#### No expertise needed

Self operating processes with zero provisioning, eliminate need for an on-site expert for deployment and operation.

Transforming infrastructure from a black box to a transparent network where every packet tells a story.

#### Elimination of Blind Spots

Standard monitoring often misses the "quiet" threats; ConnexSight captures the ground truth of your network.

#### Future-Proof Scalability

As your data rates climb, your visibility shouldn't falter. ConnexSight provides a stable, hardware-based foundation supporting increasing bandwidth without compromising network performance.

#### Accelerated Incident Response

By delivering pre-filtered, relevant data directly to your security stack, you reduce "noise" and allow your team to identify, isolate, and remediate anomalies in seconds rather than hours.

# ConnexSIGHT VISIBILITY SOLUTIONS

## CONTINUOUS FLOW, FILTERED INFORMATION AND CLEAR INSIGHTS

ConnexSIGHT provide information needed for security, monitoring, performance and other analysis tools, without any architectural changes or infrastructure update.

**Granular Data Filtering:** Save on expensive monitoring tool capacity. Filter out the "noise" and send only relevant, actionable data to your analytics stack, maximizing the ROI of your security budget.

**Intelligent Device Fingerprinting:** Automatically identify assets on your network. Analyzing protocol details to distinguish between endpoints, giving inventory insights without active scanning

**Fail-Safe "Bypass" Assurance:** Integrated bypass ports, ensuring that even if in power shortages your primary network link stays live and uninterrupted

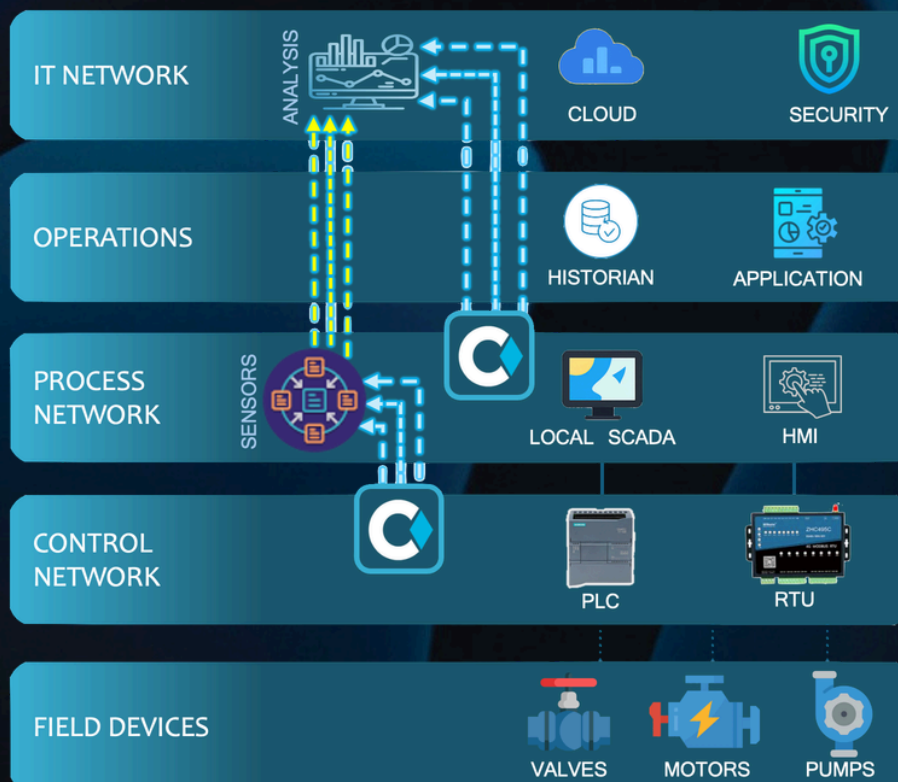
**Universal Tool Feed:** Whether you're using a high-end IDS or a simple Wireshark probe, ConnexSight delivers a clean, standardized data stream that integrates seamlessly with any analytical solution

**Completely Non-Intrusive:** Monitor with zero footprint. No IP or MAC address on the production side, making it invisible to hackers and ensuring it doesn't interfere with your network's logical flow

**Proprietary Core Intelligence:** Developed and maintained by Connexite with a lean, high-performance architecture optimized specifically for our hardware, not a bloated third-party OS

**Zero Touch Deployment:** A true plug-and-play solution. Simply connect your links and begin monitoring immediately, without complex provisioning or CLI expertise required.

## HOW ConnexSIGHT WORKS?



# FEATURES

<b>Non-Intrusive Stealth Mode</b>	Operates without an IP or MAC address on the network side, making the device completely invisible to external scans and immune to remote hacking
<b>Easy user interface</b>	Single page, very easy and self explaining user interface for quick installation and easy maintenance
<b>Remote Delivery</b>	Packet mirroring to remote destinationns. Support for VPN connectivity for secure transfer
<b>Interactive download sessions</b>	Capture download feature,for quick on site analysis
<b>Attack free surface</b>	No external processes to engage with core software, eliminating remote attacks to reach into the device

# PROTOCOLS

<b>Full IP Stack Transparency</b>	Passes all standard protocols including IPv4/IPv6, TCP/UDP, ICMP, and specialized industrial protocols like Modbus or Profinet
<b>Selective Traffic Mirroring</b>	Custom filtering allows you to mirror only specific protocols (e.g., only DNS or SSH traffic) to high-cost analysis tools, saving on capacity
<b>VLAN-Aware Filtering</b>	Recognizes and separates traffic based on 802.1Q tags, allowing for multi-tenant monitoring across shared links
<b>Zero Touch Provisioning</b>	Automatic provisoining for distributed systems and remote sites, allowing field technicians to install and initialize
<b>Detailed Logging</b>	Keep tracks of audit details, allowing on site export and remote collection for detailed analysis.

# SPECIFICATIONS

<b>Software-Defined Hardware</b>	Powered by the Connexite proprietary engine, allowing for rapid feature updates and custom logic changes without hardware swaps
<b>Integrated Physical Bypass</b>	Select models feature mechanical relay bypass ports that maintain a "Fail-Open" state, ensuring 100% link uptime even during power loss
<b>Ultra-Low Latency Bridge</b>	Minimizes the digital footprint on production traffic, maintaining wire-speed throughput
<b>Small physical properties</b>	Very small hardware footprint, with low power consumption and no moving part
<b>Industrial Design</b>	Designed to work on extreme environmental conditions, without any service interruptions

## ORDERING INFORMATION

SKU	Description
<b>CNX-SIGHT-1204T</b>	ConnexSight 1 x No-Bypass Copper Link Network Packet Duplicator Device
<b>CNX-SIGHT-2306T</b>	ConnexSight 2 x Bypass Copper Link and 1 x No-Bypass Copper Link Network Packet Duplicator Device
<b>CNX-SIGHT-2306S</b>	ConnexSight 2 x Bypass Copper Link, 1 x No-Bypass Copper Link, 2 x SFP Port Network Packet Duplicator Device
<b>CNX-SIGHT-ADD-SFP</b>	ConnexSight SFP Enablement License for 2300 Series Devices
<b>CNX-SFP-1G-SX/LX</b>	Connexite 1Gbps Short Range / Long Range SFP
<b>CNX-SFP-10G-SX/LX</b>	Connexite 10Gbps Short Range / Long Range SFP
<b>CNX-SFP-10G-T</b>	Connexite 10Gbps Copper SFP

## SUPPORT SERVICES OPTIONS

SKU	Description
<b>CSA-SIGHT-1204-1Y/3Y/5Y</b>	Extended Support for ConnexSight 1204 device for 1/3/5 years
<b>CSA-SIGHT-2306-1Y/3Y/5Y</b>	Extended Support for ConnexSight 2306 device for 1/3/5 years
<b>CSA-SIGHT-1204-1Y/3Y/5Y</b>	Extended Support for ConnexSight 1204 device for 1/3/5 years, 7/24 support
<b>CSA-SIGHT-2306-1Y/3Y/5Y</b>	Extended Support for ConnexSight 2306 device for 1/3/5 years, 7/24 support
<b>CSA-SIGHT-1204-NBD-1Y/3Y/5Y</b>	Extended Support for ConnexSight 1204 device for 1/3/5 years, 7/24 Support with Next Business Day RMA
<b>CSA-SIGHT-2306-NBD-1Y/3Y/5Y</b>	Extended Support for ConnexSight 2306 device for 1/3/5 years, 7/24 Support with Next Business Day RMA



### DOCUMENTATION

[support.connexite.co.uk/connexSight](https://support.connexite.co.uk/connexSight)



### WEB

[connexite.co.uk/connexSight](https://connexite.co.uk/connexSight)



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