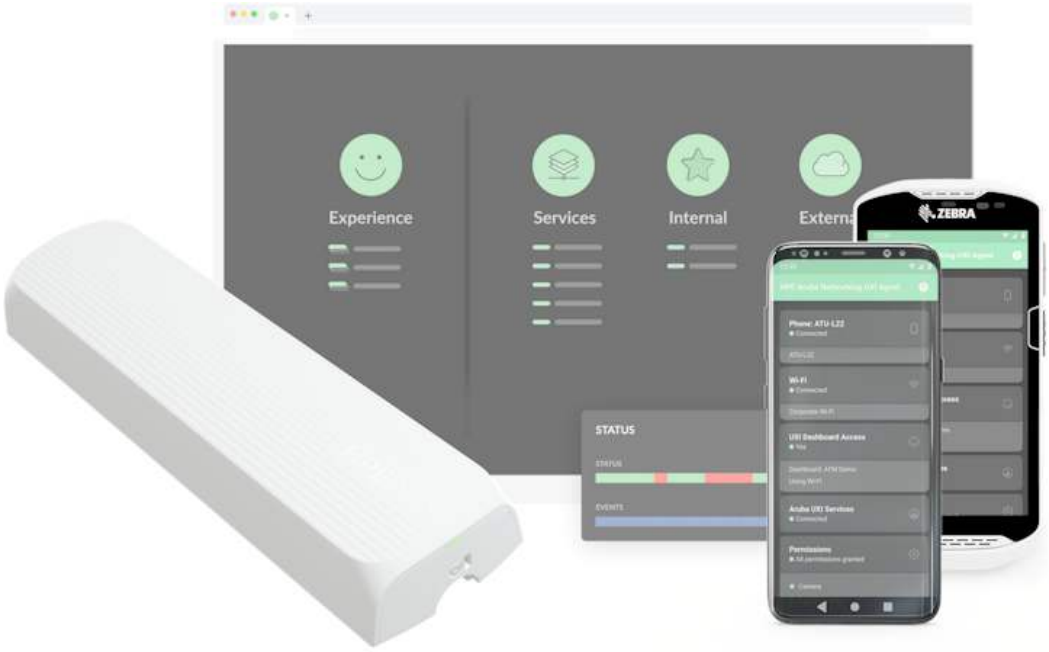
# HPE Aruba Networking User Experience Insight




### What's new

- UXI Wi-Fi 7 sensor: Supports the 802.11be (Wi-Fi 7) standard. These sensors combine tri-band client radios with gigabit Ethernet interfaces to deliver robust wired and wireless performance monitoring.
- SaaS subscriptions: The aaS SKUs offer new licensing features to optimize value and provide greater flexibility on consumption and payment models to help maximize IT budgets and streamline operations.
- UXI agent: Compatible with Windows®, Mac®, and Android™, the agent runs synthetic tests to monitor network and application performance and offer insights into device health.
- Path analysis: Provides an end-to-end

## Overview

HPE Aruba Networking User Experience Insight (UXI) is a digital experience monitoring solution that validates network health, application performance, and troubleshoots problems that affect day-to-day user experience. It provides 24x7 observability into network and application performance from an edge perspective, allowing organizations to utilize an intelligent network assurance solution for understanding network health and application performance and mitigating connectivity problems before they affect end-users and impact workplace productivity.

Ideal for campus and branch environments, HPE Aruba Networking UXI comprises of hardware sensors, agents, and cloud hosted dashboard. The sensors are deployed near end-users, and agents are installed on the end-users devices, these sensors and agents run synthetic tests to provide rich data analysis across networks, applications, and user devices.

blueprint of outbound traffic over the global network, helping IT team to visualize the cause and the location of the issue impacting end-user digital experience.

- AI-powered incident detection: Reduces alert fatigue and speeds up mean time to innocence by grouping common issues seen across network.

- Data push destination: Enables IT teams to export network and application performance data captured by HPE Aruba Networking UXI onto their data platform for further analysis and decision-making.

# Features

### Proactive Observability into Network and Application Performance with Vendor Agnostic UXI

Proactive observability with path analysis: Get an end-to-end blueprint of outbound traffic over the global network and visualize the cause and the location of the issue impacting end-user digital experience.

Wi-Fi 7 monitoring: Validate the deployment of Wi-Fi 7 network with an industry-first Wi-Fi 7 hardware sensor with cellular capability.

Single glance network health monitoring: Understand how your campus or branch network works for end-users with just a single glance at the HPE Aruba Networking UXI Dashboard, and help ensure the SLAs and XLAs are meet.

Automatic triage: Capture intermittent issues as they happen and get to the root cause for rapid troubleshooting, IT teams can download the PCAP file for further analysis or go back in time up to 30 days to validate any network changes.

Data push destination: Create customer dashboard by sending test results and issue data captured by UXI to a destination that you manage. The current options are AWS S3, Google® BigQuery™, Elasticsearch®, Splunk® (beta), BigPanda® (beta), or you can set up a generic HTTP endpoint.

### 24x7 Monitoring with Dedicated Hardware Sensors

Run up to 20K tests per day: HPE Aruba Networking UXI sensor tests up to four networks and all the configured enterprise and web applications, running up to 20K tests per day, taking any guess work out of the picture.

Backup mobile connection: The fully managed onboard mobile connection provides connectivity to the UXI sensor when it cannot connect to Wi-Fi, cannot authenticate, or when the Wi-Fi backhaul is down.

Last gasp power backup: An array of supercapacitors provides backup power for the UXI sensor to notify you of the power issue, make sure the network is still up, and enter sleep mode gracefully.

Web application testing: Tests hop-by-hop user journey on different web applications by recording a user workflow using Selenium™ and uploading it to UXI Dashboard for testing.

### In Depth Digital Experience Monitoring with UXI Agent

Run synthetic tests from Windows®, Mac®, Android™ device: The UXI agent empowers IT teams with unparalleled visibility into the end-user digital experience by providing deep insights into network, application, and device performance.

Device analysis: UXI agent provides added analysis into device performance by offering insights like PID, serial number, battery percentage, health status, temperature, IP address, and location to help IT rapidly troubleshoot issues.

User self-service portal for end users: When installed on laptops the agent provides a performance overview tab for end users that highlights network status and applications that are being tested and commonly asked device and network information by the IT teams such as OS, ISP, PHY Mode, MSC Index.

**Rapidly Troubleshoot Help Desk Tickets Related to Network Issues on Zebra Devices**

Run synthetic tests from Zebra® device: Deployed on handheld Zebra devices and continuously runs synthetic tests to monitor network and different configured applications. When the agent detects an issue, it goes into automatic triage mode to identify the root cause.

Roaming and voice analysis: Provides additional analysis into device VoIP call quality and roaming performance. Using 802.11mc, the agent also pinpoints the exact location (on a floor map) of Zebra devices affected by network or application-related issues.

| Technical specifications | HPE Aruba Networking User Experience Insight |
|---|---|
| **Wi-Fi antenna** | 802.11a/b/g/n/ac 2.4 GHz & 5 GHz with two spatial streams<br>Bluetooth Low Energy (BLE5.0) radio |
| **Regulatory** | CE Marked<br>RED Directive (2014/53/EU)<br>EMC Directive (2014/30/EU) |
| **Warranty** | 1-year replacement warranty with 10-day shipment. See the warranty duration.<br>Notes:<br>Software support included with subscription<br>Hardware support through HPE Aruba Networking Foundational Care |
| **Duration (term)** | 1-year, 3-year, or 5-year |
| **License type** | Subscription upfront |
| **Platforms supported** | UXI hardware sensors are vendor agnostic<br>Agents support: Android, Windows, Mac, and Zebra devices |
| **Pre-requisites** | For Cloud Subscription: Customers would need hardware sensors.<br>For UXI Agent: Customers would need compatible devices (Android, Windows, Mac, and Zebra).<br>For LTE subscription: Customers would need compatible LTE UXI sensors. |
| **Connectivity, standard** | Gigabit Ethernet 10/100/1,000 |
| **Input voltage** | 802.3af Power over Ethernet (PoE) |
| **Power consumption** | 12W |
| **Mounting** | Ideal placement on a wall mounting, pillar, and more, it is ± 4 to 5 feet (± 1.5 meters) off the ground<br>Each sensor includes a bracket, with a star set screw and Kensington lock slot<br>Non-skid rubber feet for placing sensors on a flat surface<br>Optional T-Bar mounting kit |
| **Billing frequency** | Annually<br>Monthly<br>Quarterly<br>Upfront |
| **Ports** | 10/100/1000BASE-T, RJ-45 |

## SKU comparison

| | HPE Aruba Networking User Experience Insight 6Ghz 11ax PoE Powered Sensor without PSU (SOU51A) | HPE Aruba Networking User Experience Insight Cloud 1-year Subscription E-STU (R4W97AAE) | HPE Aruba Networking User Experience Insight Cloud 3-year Subscription E-STU (R4W98AAE) | HPE Aruba Networking User Experience Insight Cloud 5-year Subscription E-STU (R4W99AAE) | HPE Aruba Networking User Experience Insight Sensor 6Ghz 11ax Cellular PoE Powered Sensor with PSU (SOU52A) |
|---|---|---|---|---|---|
| **Wi-Fi antenna** | Dual radio 802.11a/b/g/n/ac/ax 2.4 GHz, 5 GHz & 6 GHz with two spatial streams; Bluetooth Low Energy (BLE5.1) radio; Low Power Indoor (LPI) supported for 6GHz | | | | Dual radio 802.11a/b/g/n/ac/ax 2.4 GHz, 5 GHz & 6 GHz with two spatial streams; Bluetooth Low Energy (BLE5.1) radio; Low Power Indoor (LPI) supported for 6GHz; 3G/LTE connection for onboarding with full managed SIM and service |
| **Regulatory** | Low Voltage Directive 2014/35/EU UL/IEC/EN 62368; FCC ID: S0U51A: Q9DASIN0305 RMN (Regulatory Model Number): UX-G6E RMN: ASIN0305 | | | | Low Voltage Directive 2014/35/EU UL/IEC/EN 62368; FCC ID: S0U52A: Q9DASIN0306 RMN (Regulatory Model Number): UX-G6EC RMN: ASIN0306 |
| **Warranty** | 1-year replacement warranty with 10-day shipment. See the warranty duration. Notes: Software support included with subscription Hardware support through HPE Aruba Networking Foundational Care | | | | 1-year replacement warranty with 10-day shipment. See the warranty duration. Notes: Software support included with subscription Hardware support through HPE Aruba Networking Foundational Care |
| **Duration (term)** | | 1-year | 3-year | 5-year | |
| **License type** | | Cloud | Cloud | Cloud | |

| | HPE Aruba Networking User Experience Insight 6Ghz 11ax PoE Powered Sensor without PSU (SOU51A) | HPE Aruba Networking User Experience Insight Cloud 1-year Subscription E-STU (R4W97AAE) | HPE Aruba Networking User Experience Insight Cloud 3-year Subscription E-STU (R4W98AAE) | HPE Aruba Networking User Experience Insight Cloud 5-year Subscription E-STU (R4W99AAE) | HPE Aruba Networking User Experience Insight Sensor 6Ghz 11ax Cellular PoE Powered Sensor with PSU (SOU52A) |
|---|---|---|---|---|---|
| **Platforms supported** | | UXI sensor | UXI sensor | UXI sensor | |
| **Pre-requisites** | | Customers should have UXI sensor | Customers should have UXI sensor | Customers should have UXI sensor | |
| **Connectivity, standard** | Dual radio 802.11a/b/g/n/ac/ax 2.4GHz, 5GHz & 6Ghz with two spatial streams; Gigabit Ethernet 10/100/1,000; Bluetooth Low Energy (BLE5.1) radio | | | | Dual radio 802.11a/b/g/n/ac/ax 2.4GHz, 5GHz & 6Ghz with two spatial streams; Gigabit Ethernet 10/100/1,000; Bluetooth Low Energy (BLE5.1) radio; 3G/LTE connection for onboarding with full managed SIM and service |
| **Input voltage** | 802.3af Power over Ethernet (PoE); AC power adapter (R3T90A) | | | | 802.3af Power over Ethernet (PoE); AC power adapter (R3T90A) |
| **Power consumption** | 12W | | | | 12W |
| **Mounting** | Mount must be drilled on | | | | Mount must be drilled on |
| **Ports** | 10/100/1000BASE-T, RJ-45 | | | | 10/100/1000BASE-T, RJ-45 |

| | HPE Aruba Networking User Experience Insight Sensor LTE 1-year Subscription E-STU (R4X00AAE) | HPE Aruba Networking User Experience Insight Sensor LTE 3-year Subscription E-STU (R4X01AAE) | HPE Aruba Networking User Experience Insight Sensor LTE 5-year Subscription E-STU (R4X02AAE) | HPE Aruba Networking User Experience Insight Wi-Fi 7 Ethernet Cellular Sensor (S4W53A) | HPE Aruba Networking User Experience Insight Wi-Fi 7 Ethernet Sensor (S4W52A) |
|---|---|---|---|---|---|
| **Wi-Fi antenna** | | | | 802.11a/b/g/n/ac/ax/be 2.4 GHz, 5 GHz, and 6 GHz WLAN client radio with two spatial streams<br><br>802.11a/b/g/n/ac/ax/be 2.4 GHz, 5 GHz, and 6 GHz WLAN receive-only radio with two spatial streams | 802.11a/b/g/n/ac/ax/be 2.4 GHz, 5 GHz, and 6 GHz WLAN client radio with two spatial streams<br><br>802.11a/b/g/n/ac/ax/be 2.4 GHz, 5 GHz, and 6 GHz WLAN receive-only radio with two spatial streams |
| **Regulatory** | | | | RED Directive 2014/53/EU | RED Directive 2014/53/EU |
| **Warranty** | | | | 1-year replacement warranty with 10-day shipment. See the warranty duration.<br>Notes:<br>Software support included with subscription<br>Hardware support through HPE Aruba Networking Foundational Care | 1-year replacement warranty with 10-day shipment. See the warranty duration.<br>Notes:<br>Software support included with subscription<br>Hardware support through HPE Aruba Networking Foundational Care |
| **Duration (term)** | 1-year | 3-year | 5-year | | |
| **License type** | LTE | LTE | LTE | | |
| **Platforms supported** | LTE supported UXI sensor | LTE supported UXI sensor | LTE supported UXI sensor | | |
| **Pre-requisites** | Customers should have LTE supported UXI sensor | Customers should have LTE supported UXI sensor | Customers should have LTE supported UXI sensor | | |
| **Connectivity, standard** | | | | Gigabit Ethernet 100/1000 | Gigabit Ethernet 100/1000 |
| **Input voltage** | | | | 802.3af Power over Ethernet (PoE) | 802.3af Power over Ethernet (PoE) |
| **Power consumption** | | | | 12W | 12W |

| | HPE Aruba Networking User Experience Insight Sensor LTE 1-year Subscription E-STU (R4X00AAE) | HPE Aruba Networking User Experience Insight Sensor LTE 3-year Subscription E-STU (R4X01AAE) | HPE Aruba Networking User Experience Insight Sensor LTE 5-year Subscription E-STU (R4X02AAE) | HPE Aruba Networking User Experience Insight Wi-Fi 7 Ethernet Cellular Sensor (S4W53A) | HPE Aruba Networking User Experience Insight Wi-Fi 7 Ethernet Sensor (S4W52A) |
|---|---|---|---|---|---|
| **Mounting** | | | | Ideal placement on a wall mounting, pillar, and more, it is ± 4 to 5 feet (± 1.5 meters) off the ground<br>Each sensor includes a bracket, with a star set screw and Kensington lock slot<br>Non-skid rubber feet for placing sensors on a flat surface<br>Optional T-Bar mounting kit | Ideal placement on a wall mounting, pillar, and more, it is ± 4 to 5 feet (± 1.5 meters) off the ground<br>Each sensor includes a bracket, with a star set screw and Kensington lock slot<br>Non-skid rubber feet for placing sensors on a flat surface<br>Optional T-Bar mounting kit |
| **Ports** | | | | 10/100/1000BASE-T, RJ-45 | 10/100/1000BASE-T, RJ-45 |

| | HPE Aruba Networking User Experience Insight Zebra Agent Cloud 1-year Subscription E-STU (R8R05AAE) | HPE Aruba Networking User Experience Insight Zebra Agent Cloud 3-year Subscription E-STU (R8R06AAE) | HPE Aruba Networking User Experience Insight Zebra Agent Cloud 5-year Subscription E-STU (R8R07AAE) | HPE Aruba Networking UXI Agent 1-year Cloud Subscription E-STU (S2D97AAE) | HPE Aruba Networking UXI Agent 3-year Cloud Subscription E-STU (S2D98AAE) |
|---|---|---|---|---|---|
| **Duration (term)** | 1-year | 3-year | 5-year | 1-year | 3-year |
| **License type** | Cloud | | | | |
| **Platforms supported** | Zebra handheld Android devices. | Zebra handheld Android devices. | Zebra handheld Android devices. | Android, Windows, or Mac device | Android, Windows, or Mac device |
| **Pre-requisites** | Customers should have Zebra Android devices | Customers should have Zebra Android devices | Customers should have Zebra Android devices | Customer should have a compatible device: Android, Windows, Mac | Customer should have a compatible device: Android, Windows, Mac |

| | HPE Aruba Networking UXI Agent 5-year Cloud Subscription E-STU (S2D99AAE) | HPE Aruba Networking UXI Agent Cloud 1-year Subscription SaaS (S2D97AAS) | HPE Aruba Networking UXI Agent Cloud 3-year Subscription SaaS (S2D98AAS) | HPE Aruba Networking UXI Agent Cloud 5-year Subscription SaaS (S2D99AAS) | HPE Aruba Networking UXI Agent Zebra Cloud 1-year Subscription SaaS (S3M63AAS) |
|---|---|---|---|---|---|
| **Wi-Fi antenna** | | 802.11a/b/g/n/ac 2.4 GHz & 5 GHz with two spatial streams<br>Bluetooth Low Energy (BLE5.0) radio | 802.11a/b/g/n/ac 2.4 GHz & 5 GHz with two spatial streams<br>Bluetooth Low Energy (BLE5.0) radio | 802.11a/b/g/n/ac 2.4 GHz & 5 GHz with two spatial streams<br>Bluetooth Low Energy (BLE5.0) radio | 802.11a/b/g/n/ac 2.4 GHz & 5 GHz with two spatial streams<br>Bluetooth Low Energy (BLE5.0) radio |
| **Regulatory** | | CE Marked<br>RED Directive (2014/53/EU)<br>EMC Directive (2014/30/EU) | CE Marked<br>RED Directive (2014/53/EU)<br>EMC Directive (2014/30/EU) | CE Marked<br>RED Directive (2014/53/EU)<br>EMC Directive (2014/30/EU) | CE Marked<br>RED Directive (2014/53/EU)<br>EMC Directive (2014/30/EU) |
| **Warranty** | | 1-year replacement warranty with 10-day shipment. See the warranty duration.<br>Notes:<br>Software support included with subscription<br>Hardware support through HPE Aruba Networking Foundational Care | 1-year replacement warranty with 10-day shipment. See the warranty duration.<br>Notes:<br>Software support included with subscription<br>Hardware support through HPE Aruba Networking Foundational Care | 1-year replacement warranty with 10-day shipment. See the warranty duration.<br>Notes:<br>Software support included with subscription<br>Hardware support through HPE Aruba Networking Foundational Care | 1-year replacement warranty with 10-day shipment. See the warranty duration.<br>Notes:<br>Software support included with subscription<br>Hardware support through HPE Aruba Networking Foundational Care |
| **Duration (term)** | 5-year | 1-year | 3-year | 5-year | 1-year |
| **License type** | Cloud | Subscription upfront | Subscription upfront | Subscription upfront | Subscription upfront |
| **Platforms supported** | Android, Windows, or Mac device | UXI hardware sensors are vendor agnostic<br>Agents support: Android, Windows, Mac, and Zebra devices | UXI hardware sensors are vendor agnostic<br>Agents support: Android, Windows, Mac, and Zebra devices | UXI hardware sensors are vendor agnostic<br>Agents support: Android, Windows, Mac, and Zebra devices | UXI hardware sensors are vendor agnostic<br>Agents support: Android, Windows, Mac, and Zebra devices |

| | HPE Aruba Networking UXI Agent 5-year Cloud Subscription E-STU (S2D99AAE) | HPE Aruba Networking UXI Agent Cloud 1-year Subscription SaaS (S2D97AAS) | HPE Aruba Networking UXI Agent Cloud 3-year Subscription SaaS (S2D98AAS) | HPE Aruba Networking UXI Agent Cloud 5-year Subscription SaaS (S2D99AAS) | HPE Aruba Networking UXI Agent Zebra Cloud 1-year Subscription SaaS (S3M63AAS) |
|---|---|---|---|---|---|
| **Pre-requisites** | Customer should have a compatible device: Android, Windows, Mac | For Cloud Subscription: Customers would need hardware sensors.<br>For UXI Agent: Customers would need compatible devices (Android, Windows, Mac, and Zebra).<br>For LTE subscription: Customers would need compatible LTE UXI sensors. | For Cloud Subscription: Customers would need hardware sensors.<br>For UXI Agent: Customers would need compatible devices (Android, Windows, Mac, and Zebra).<br>For LTE subscription: Customers would need compatible LTE UXI sensors. | For Cloud Subscription: Customers would need hardware sensors.<br>For UXI Agent: Customers would need compatible devices (Android, Windows, Mac, and Zebra).<br>For LTE subscription: Customers would need compatible LTE UXI sensors. | For Cloud Subscription: Customers would need hardware sensors.<br>For UXI Agent: Customers would need compatible devices (Android, Windows, Mac, and Zebra).<br>For LTE subscription: Customers would need compatible LTE UXI sensors. |
| **Connectivity, standard** | | Gigabit Ethernet 10/100/1,000 | Gigabit Ethernet 10/100/1,000 | Gigabit Ethernet 10/100/1,000 | Gigabit Ethernet 10/100/1,000 |
| **Input voltage** | | 802.3af Power over Ethernet (PoE) | 802.3af Power over Ethernet (PoE) | 802.3af Power over Ethernet (PoE) | 802.3af Power over Ethernet (PoE) |
| **Power consumption** | | 12W | 12W | 12W | 12W |
| **Mounting** | | Ideal placement on a wall mounting, pillar, and more, it is ± 4 to 5 feet (± 1.5 meters) off the ground<br>Each sensor includes a bracket, with a star set screw and Kensington lock slot<br>Non-skid rubber feet for placing sensors on a flat surface<br>Optional T-Bar mounting kit | Ideal placement on a wall mounting, pillar, and more, it is ± 4 to 5 feet (± 1.5 meters) off the ground<br>Each sensor includes a bracket, with a star set screw and Kensington lock slot<br>Non-skid rubber feet for placing sensors on a flat surface<br>Optional T-Bar mounting kit | Ideal placement on a wall mounting, pillar, and more, it is ± 4 to 5 feet (± 1.5 meters) off the ground<br>Each sensor includes a bracket, with a star set screw and Kensington lock slot<br>Non-skid rubber feet for placing sensors on a flat surface<br>Optional T-Bar mounting kit | Ideal placement on a wall mounting, pillar, and more, it is ± 4 to 5 feet (± 1.5 meters) off the ground<br>Each sensor includes a bracket, with a star set screw and Kensington lock slot<br>Non-skid rubber feet for placing sensors on a flat surface<br>Optional T-Bar mounting kit |
| **Ports** | | 10/100/1000BASE-T, RJ-45 | 10/100/1000BASE-T, RJ-45 | 10/100/1000BASE-T, RJ-45 | 10/100/1000BASE-T, RJ-45 |

| | HPE Aruba Networking UXI Agent Zebra Cloud 3-year Subscription SaaS (S3M65AAS) | HPE Aruba Networking UXI Agent Zebra Cloud 5-year Subscription SaaS (S3M68AAS) | HPE Aruba Networking UXI Cloud 1-year Subscription SaaS (S3M51AAS) | HPE Aruba Networking UXI Cloud 3-year Subscription SaaS (S3M52AAS) | HPE Aruba Networking UXI Cloud 5-year Subscription SaaS (S3M53AAS) |
|---|---|---|---|---|---|
| **Wi-Fi antenna** | 802.11a/b/g/n/ac 2.4 GHz & 5 GHz with two spatial streams<br>Bluetooth Low Energy (BLE5.0) radio | | | | |
| **Regulatory** | CE Marked<br>RED Directive (2014/53/EU)<br>EMC Directive (2014/30/EU) | | | | |
| **Warranty** | 1-year replacement warranty with 10-day shipment. See the warranty duration.<br>Notes:<br>Software support included with subscription<br>Hardware support through HPE Aruba Networking Foundational Care | | | | |
| **Duration (term)** | 3-year | 5-year | 1-year | 3-year | 5-year |
| **License type** | Subscription upfront | | | | |
| **Platforms supported** | UXI hardware sensors are vendor agnostic<br>Agents support: Android, Windows, Mac, and Zebra devices | | | | |
| **Pre-requisites** | For Cloud Subscription: Customers would need hardware sensors.<br>For UXI Agent: Customers would need compatible devices (Android, Windows, Mac, and Zebra).<br>For LTE subscription: Customers would need compatible LTE UXI sensors. | | | | |
| **Connectivity, standard** | Gigabit Ethernet 10/100/1,000 | | | | |
| **Input voltage** | 802.3af Power over Ethernet (PoE) | | | | |
| **Power consumption** | 12W | | | | |
| **Mounting** | Ideal placement on a wall mounting, pillar, and more, it is ± 4 to 5 feet (± 1.5 meters) off the ground<br>Each sensor includes a bracket, with a star set screw and Kensington lock slot<br>Non-skid rubber feet for placing sensors on a flat surface<br>Optional T-Bar mounting kit | | | | |
| **Ports** | 10/100/1000BASE-T, RJ-45 | | | | |

| | HPE Aruba Networking UXI Cloud Configurable Subscription SaaS (S3M49AAS) | HPE Aruba Networking UXI LTE 1-year Subscription SaaS (S3M56AAS) | HPE Aruba Networking UXI LTE 3-year Subscription SaaS (S3M57AAS) | HPE Aruba Networking UXI LTE 5-year Subscription SaaS (S3M58AAS) | HPE Aruba Networking UXI LTE Configurable Subscription SaaS (S3M54AAS) |
|---|---|---|---|---|---|
| **Wi-Fi antenna** | 802.11a/b/g/n/ac 2.4 GHz & 5 GHz with two spatial streams<br>Bluetooth Low Energy (BLE5.0) radio | | | | |
| **Regulatory** | CE Marked<br>RED Directive (2014/53/EU)<br>EMC Directive (2014/30/EU) | | | | |
| **Warranty** | 1-year replacement warranty with 10-day shipment. See the warranty duration.<br>Notes:<br>Software support included with subscription<br>Hardware support through HPE Aruba Networking Foundational Care | | | | |
| **Duration (term)** | | 1-year | 3-year | 5-year | |
| **License type** | Subscription upfront | | | | |
| **Platforms supported** | UXI hardware sensors are vendor agnostic<br>Agents support: Android, Windows, Mac, and Zebra devices | | | | |
| **Pre-requisites** | For Cloud Subscription: Customers would need hardware sensors.<br>For UXI Agent: Customers would need compatible devices (Android, Windows, Mac, and Zebra).<br>For LTE subscription: Customers would need compatible LTE UXI sensors. | | | | |
| **Connectivity, standard** | Gigabit Ethernet 10/100/1,000 | | | | |
| **Input voltage** | 802.3af Power over Ethernet (PoE) | | | | |
| **Power consumption** | 12W | | | | |
| **Mounting** | Ideal placement on a wall mounting, pillar, and more, it is ± 4 to 5 feet (± 1.5 meters) off the ground<br>Each sensor includes a bracket, with a star set screw and Kensington lock slot<br>Non-skid rubber feet for placing sensors on a flat surface<br>Optional T-Bar mounting kit | | | | |
| **Ports** | 10/100/1000BASE-T, RJ-45 | | | | |

| | HPE Aruba Networking UXI Zebra Configurable Subscription SaaS (S3M59AAS) |
|---|---|
| **Wi-Fi antenna** | 802.11a/b/g/n/ac 2.4 GHz & 5 GHz with two spatial streams<br>Bluetooth Low Energy (BLE5.0) radio |
| **Regulatory** | CE Marked<br>RED Directive (2014/53/EU)<br>EMC Directive (2014/30/EU) |
| **Warranty** | 1-year replacement warranty with 10-day shipment. See the warranty duration.<br>Notes:<br>Software support included with subscription<br>Hardware support through HPE Aruba Networking Foundational Care |
| **License type** | Subscription upfront |
| **Platforms supported** | UXI hardware sensors are vendor agnostic<br>Agents support: Android, Windows, Mac, and Zebra devices |
| **Pre-requisites** | For Cloud Subscription: Customers would need hardware sensors.<br>For UXI Agent: Customers would need compatible devices (Android, Windows, Mac, and Zebra).<br>For LTE subscription: Customers would need compatible LTE UXI sensors. |
| **Connectivity, standard** | Gigabit Ethernet 10/100/1,000 |
| **Input voltage** | 802.3af Power over Ethernet (PoE) |
| **Power consumption** | 12W |
| **Mounting** | Ideal placement on a wall mounting, pillar, and more, it is ± 4 to 5 feet (± 1.5 meters) off the ground<br>Each sensor includes a bracket, with a star set screw and Kensington lock slot<br>Non-skid rubber feet for placing sensors on a flat surface<br>Optional T-Bar mounting kit |
| **Ports** | 10/100/1000BASE-T, RJ-45 |

# Related Options

The following options are available for these series:

| SKU | Description |
|---|---|
| **Mounting Rack/Rail Options** | |
| R3T84A | HPE Aruba Networking User Experience Insight Mounting Kit |
| **Power Management Options** | |
| R3T90A | HPE Aruba Networking User Experience Insight Power Supply Worldwide (Global) |

# Related Services

The following services are available for these series:

| SKU | Description |
|---|---|
| **Technology Services** | |
| H59U4E | HPE Aruba Networking Foundational Care 1Y 4HR Exch UXIG+Eth Sensor SVC |
| H60A6E | HPE Aruba Networking Foundational Care 1Y 4HR Exch UXIG+Eth+C Sensor SVC |
| H59W1E | HPE Aruba Networking Foundational Care 1Y 4HR Exch Vol T1 UXIG+Eth Sensor SVC |
| H60C3E | HPE Aruba Networking Foundational Care 1Y 4HR Exch Vol T1 UXIG+Eth+C Sensor SVC |
| H59W2E | HPE Aruba Networking Foundational Care 1Y 4HR Exch Vol T2 UXIG+Eth Sensor SVC |
| H60C4E | HPE Aruba Networking Foundational Care 1Y 4HR Exch Vol T2 UXIG+Eth+C Sensor SVC |
| H59U3E | HPE Aruba Networking Foundational Care 1Y NBD Exch Hardware Only UXIG+Eth Sensor SVC |
| H60A5E | HPE Aruba Networking Foundational Care 1Y NBD Exch Hardware Only UXIG+Eth+C Sensor SVC |
| H59U2E | HPE Aruba Networking Foundational Care 1Y NBD Exch UXIG+Eth Sensor SVC |
| H60A4E | HPE Aruba Networking Foundational Care 1Y NBD Exch UXIG+Eth+C Sensor SVC |
| H59V7E | HPE Aruba Networking Foundational Care 1Y NBD Exch Vol T1 UXIG+Eth Sensor SVC |
| H60B9E | HPE Aruba Networking Foundational Care 1Y NBD Exch Vol T1 UXIG+Eth+C Sensor SVC |
| H59V8E | HPE Aruba Networking Foundational Care 1Y NBD Exch Vol T2 UXIG+Eth Sensor SVC |
| H60C0E | HPE Aruba Networking Foundational Care 1Y NBD Exch Vol T2 UXIG+Eth+C Sensor SVC |
| H59U7E | HPE Aruba Networking Foundational Care 3Y 4HR Exch UXIG+Eth Sensor SVC |
| H60A9E | HPE Aruba Networking Foundational Care 3Y 4HR Exch UXIG+Eth+C Sensor SVC |
| H59X1E | HPE Aruba Networking Foundational Care 3Y 4HR Exch Vol T1 UXIG+Eth Sensor SVC |
| H60D3E | HPE Aruba Networking Foundational Care 3Y 4HR Exch Vol T1 UXIG+Eth+C Sensor SVC |
| H59X2E | HPE Aruba Networking Foundational Care 3Y 4HR Exch Vol T2 UXIG+Eth Sensor SVC |

| | |
|---|---|
| H60D4E | HPE Aruba Networking Foundational Care 3Y 4HR Exch Vol T2 UXIG+Eth+C Sensor SVC |
| H59U5E | HPE Aruba Networking Foundational Care 3Y NBD Exch Hardware Only UXIG+Eth Sensor SVC |
| H60A7E | HPE Aruba Networking Foundational Care 3Y NBD Exch Hardware Only UXIG+Eth+C Sensor SVC |
| H59U6E | HPE Aruba Networking Foundational Care 3Y NBD Exch UXIG+Eth Sensor SVC |
| H60A8E | HPE Aruba Networking Foundational Care 3Y NBD Exch UXIG+Eth+C Sensor SVC |
| H59W7E | HPE Aruba Networking Foundational Care 3Y NBD Exch Vol T1 UXIG+Eth Sensor SVC |
| H60C9E | HPE Aruba Networking Foundational Care 3Y NBD Exch Vol T1 UXIG+Eth+C Sensor SVC |
| H59W8E | HPE Aruba Networking Foundational Care 3Y NBD Exch Vol T2 UXIG+Eth Sensor SVC |
| H60D0E | HPE Aruba Networking Foundational Care 3Y NBD Exch Vol T2 UXIG+Eth+C Sensor SVC |
| H59V3E | HPE Aruba Networking Foundational Care 5Y 4HR Exch UXIG+Eth Sensor SVC |
| H60B5E | HPE Aruba Networking Foundational Care 5Y 4HR Exch UXIG+Eth+C Sensor SVC |
| H59Z1E | HPE Aruba Networking Foundational Care 5Y 4HR Exch Vol T1 UXIG+Eth Sensor SVC |
| H60F3E | HPE Aruba Networking Foundational Care 5Y 4HR Exch Vol T1 UXIG+Eth+C Sensor SVC |
| H59Z2E | HPE Aruba Networking Foundational Care 5Y 4HR Exch Vol T2 UXIG+Eth Sensor SVC |
| H60F4E | HPE Aruba Networking Foundational Care 5Y 4HR Exch Vol T2 UXIG+Eth+C Sensor SVC |
| H59V1E | HPE Aruba Networking Foundational Care 5Y NBD Exch Hardware Only UXIG+Eth Sensor SVC |
| H60B3E | HPE Aruba Networking Foundational Care 5Y NBD Exch Hardware Only UXIG+Eth+C Sensor SVC |
| H59V2E | HPE Aruba Networking Foundational Care 5Y NBD Exch UXIG+Eth Sensor SVC |
| H60B4E | HPE Aruba Networking Foundational Care 5Y NBD Exch UXIG+Eth+C Sensor SVC |
| H59Y7E | HPE Aruba Networking Foundational Care 5Y NBD Exch Vol T1 UXIG+Eth Sensor SVC |
| H60E9E | HPE Aruba Networking Foundational Care 5Y NBD Exch Vol T1 UXIG+Eth+C Sensor SVC |
| H59Y8E | HPE Aruba Networking Foundational Care 5Y NBD Exch Vol T2 UXIG+Eth Sensor SVC |
| H60F0E | HPE Aruba Networking Foundational Care 5Y NBD Exch Vol T2 UXIG+Eth+C Sensor SVC |

# HPE Aruba Networking Services

HPE Aruba Networking services simplify and accelerate the network technology lifecycle, enabling your network to scale with better predictability and cost-effectiveness. Whether you operate your own network and need to improve your IT efficiencies, or you want to offload some of the burden, we have the services you need to reach your goals.

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— Architecture review and design
— Deployment, migration, and knowledge transfer

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— Intelligent Operations
— Customer Experience Management

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