

EXTRICOM PRODUCT FAMILY

EXSW-400 WLAN Switch



The EXSW-400 Switch is a central component of the Extricom WLAN system. Extricom WLAN delivers the flexibility, performance, and simplicity that your organization needs for converged data, voice (VoWLAN) and video in enterprise WLAN deployments.

The EXSW-400 provides Fast Ethernet connectivity for up to 4 Extricom UltraThin Access Points. The EXSW-400 is the only device in the WLAN deployment that contains software; the plug-and-play APs simply function as radios, with no software, storage capability, MAC or IP address.

EXSW-800 WLAN Switch



The EXSW-800 Switch is a central component of the Extricom WLAN system. Extricom WLAN delivers the flexibility, performance, and simplicity that your organization needs for converged data, voice (VoWLAN) and video in enterprise WLAN deployments.

The EXSW-800 provides Fast Ethernet connectivity for up to 8 Extricom UltraThin Access Points. The EXSW-800 is the only device in the WLAN deployment that contains software; the plug-and-play APs simply function as radios, with no software, storage capability, MAC or IP address.

EXSW-800G WLAN Switch



The EXSW-800G is a central component of Extricom's award-winning WLAN System, and the key building block for a new generation of business-class wireless that scales to any size, from a single office to a multi-building corporate campus.

The EXSW-800G supports GbE connectivity for up to 8 EXRP-30n or EXRP-40En 802.11n APs. It allows for an up to 2GbE uplink to the wired network, providing sufficient capacity to accommodate multiple 802.11n and legacy blankets. The EXSW-800G is the only device in the WLAN deployment that contains software; the plug-and-play APs simply function as radios, with no software, storage capability, MAC or IP address.

EXSW-1200 WLAN Switch



The EXSW-1200 Switch is a central component of the Extricom WLAN system. Extricom WLAN delivers the flexibility, performance, and simplicity that your organization needs for converged data, voice (VoWLAN) and video in enterprise WLAN deployments.

The EXSW-1200 provides Fast Ethernet connectivity for up to 12 Extricom UltraThin Access Points, whose aggregated coverage area constitutes the Channel Blanket. The EXSW-1200 is the only device in the WLAN deployment that contains software; the plug-and-play APs simply function as radios, with no software, storage capability, MAC or IP address.

EXSW-1600 WLAN Switch



The EXSW-1600 is a central component of Extricom's award-winning WLAN System, and the key building block for a new generation of business-class wireless that scales to any size, from a single office to a multi-building corporate campus.

The EXSW-1600 supports GbE connectivity for up to 16 EXRP-30n or EXRP-40En 802.11n APs. It allows for an up to 2GbE uplink to the wired network, providing sufficient capacity to accommodate multiple 802.11n and legacy blankets. The EXSW-1600 is the only device in the WLAN deployment that contains software; the plug-and-play APs simply function as radios, with no software, storage capability, MAC or IP address.

EXSW-2400 WLAN Switch



The EXSW-2400 Switch is a central component of the Extricom WLAN system. Extricom WLAN delivers the flexibility, performance, and simplicity that your organization needs for converged data, voice (VoWLAN) and video in enterprise WLAN deployments.

The EXSW-2400 provides Fast Ethernet connectivity for up to 24 Extricom UltraThin Access Points, whose aggregated coverage area constitutes the Channel Blanket. The EXSW-2400 is the only device in the WLAN deployment that contains software; the plug-and-play APs simply function as radios, with no software, storage capability, MAC or IP address.

EXRP-20 UltraThin Access Point



The EXRP-20 UltraThin Access Point is a key component of Extricom's Wireless LAN System. The EXRP-20 is a high-bandwidth device, containing two standard 802.11 b/g/a internal antenna radios. Unlike all other vendors, Extricom APs have no software or individual configuration, since all of the system intelligence resides in the Extricom WLAN Switch.

This gives the advantage of truly plug-and-play AP installation, as well as allowing APs to be deployed in any density, with whatever spacing to guarantee high-quality, high-speed connectivity everywhere. Just mount the AP, connect it to the Extricom switch and it's ready to go.

EXRP-40 UltraThin Access Point



The EXRP-40 UltraThin Access Point is a key component of Extricom's Wireless LAN System. The EXRP-40 is a high-bandwidth device, containing four standard 802.11 b/g/a internal antenna radios. Unlike all other vendors, Extricom APs have no software or individual configuration, since all of the system intelligence resides in the Extricom WLAN Switch.

This gives the advantage of truly plug-and-play AP installation, as well as allowing APs to be deployed in any density, with whatever spacing to guarantee high-quality, high-speed connectivity everywhere. Just mount the AP, connect it to the Extricom switch and it's ready to go.

EXRP-20E UltraThin Access Point



The EXRP-20E UltraThin Access Point is a key component of Extricom's Wireless LAN System. The EXRP-20E is a high-bandwidth device, containing two standard 802.11 b/g/a external antenna radios. Unlike all other vendors, Extricom APs have no software or individual configuration, since all of the system intelligence resides in the Extricom WLAN Switch.

This gives the advantage of truly plug-and-play AP installation, as well as allowing APs to be deployed in any density, with whatever spacing to guarantee high-quality, high-speed connectivity everywhere. Just mount the AP, connect it to the Extricom switch and it's ready to go.

EXRP-40En UltraThin Access Point



The EXRP-40En Four-Radio UltraThin Access Point is a key component of Extricom's 802.11n-enabled, Wireless LAN System. The Extricom EXRP-40En is a high-bandwidth device, containing a total of four external antenna radios (two 802.11n/a/b/g and two 802.11a/b/g). Since all of the system intelligence resides in the Extricom WLAN Switch, AP installation is truly plug-and-play. APs can be deployed in any density, with whatever spacing needed to guarantee high-quality, high-speed connectivity everywhere.

EXRP-40E UltraThin Access Point



The EXRP-40E UltraThin Access Point is a key component of Extricom's Wireless LAN System. The EXRP-40E is a high-bandwidth device, containing four standard 802.11 b/g/a external antenna radios. Unlike all other vendors, Extricom APs have no software or individual configuration, since all of the system intelligence resides in the Extricom WLAN Switch.

This gives the advantage of truly plug-and-play AP installation, as well as allowing APs to be deployed in any density, with whatever spacing to guarantee high-quality, high-speed connectivity everywhere. Just mount the AP, connect it to the Extricom switch and it's ready to go.

EXRP-30n UltraThin Access Point



The EXRP-30n Three-Radio UltraThin Access Point is a key component of Extricom's 802.11n-enabled, Wireless LAN System. The Extricom EXRP-30n is a high-bandwidth device, containing a total of three internal antenna Wi-Fi radios (two 802.11 n/a/b/g and one 802.11a/b/g). Since all of the system intelligence resides in the Extricom WLAN Switch, AP installation is truly plug-and-play. APs can be deployed in any density, with whatever spacing needed to guarantee high-quality, high-speed connectivity everywhere.

EXRE-10 PoE Range Extender



The EXRE-10 Power Over Ethernet (PoE) Range Extender is a unique product that doubles the standard range of PoE, from the baseline 100 meters to a full 200 meters. It can be used both as a standalone product, to extend the reach of PoE installations, and as a complement to Extricom's award-winning™ Wireless LAN (WLAN) System.

When used in WLAN implementations, the EXRE-10 enables Extricom UltraThin Access Points to be connected using standard Cat5e/6 cable up to 200 meters from the Extricom WLAN Switch. Continuing Extricom's tradition of deployment simplicity, the EXRE-10 PoE Range Extender sits in-line on the Ethernet cable and does not require an external power feed. The Range Extender receives its power from the original PoE injector in the switch or from a PoE injector/power supply, while it simultaneously injects PoE to the extended cable segment.

EXNM-2000 Network Management System

The EXNM-2000 Network Management System (NMS) is a comprehensive tool that enables System Administrators to manage any size of Extricom WLAN from a single interface. Employing the FCAPS (Fault/Configuration/Accounting/Performance/ Security) network management model and a Client/Server architecture, the EXNM-2000 seamlessly connects with Extricom's complete line of enterprise switches and access points, providing easy, standards-based systems administration, configuration, and monitoring.

The EXNM-2000 supports medium-to-large-scale enterprises that have deployed up to 2,000 Extricom WLAN switches. It runs on standard enterprise server platforms and uses an MySQL 5.0 database to maximize affordability and flexibility.

From a single vantage point, System Administrators benefit from the highly intuitive NMS interface, which gives a quick and efficient way to commission multiple Extricom WLANs with minimal per-switch intervention.

[For more information about this subject or other IT issues, please contact us.](#)

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