Xentino

Technologies Corp.

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Products Presentation
2023

www.xentino.com

Xentino

Xentino Brand History

Brand of Xentino has firstly launched to use in earlier of 2000 especially with xDSL Router products extensively in Middle East and Eastern Europe and then its team of R&D has met users with its many local options. Following this brand achievement, after the establishment works starting in the mid of 2013, Xentino has started its Taiwan based activities with bigger excitement, new generation dynamism and large range of products.

Our Corporation that started its activities with a young and experienced team provides all technology products by focusing human and environment.

Our business approach which is always acccountable, always questionable, always new and always open; is reachable anytime from our website with all the informations about us

Xentino Trade and Financial Info

Company Name	: Xentino Technologies Corp.
Company Address	: 9F, No 20, Zhong 1st Road
	Keelung City 20041, Taiwan R.O.C.
Company Phone	: +886–224314008
Company Fax	: +886–224314008
Company Web	: www.xentino.com
Company e–Mail	: info@xentino.com
Company Tax Number	: 54303706
Company Founding Date	: 01.11.2013

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Xentino MILESTONES

Following this brand achievement after the establishment works starting in the mid of 2013, Xentino has started its Taiwan based activities with bigger excitement, new generation dynamism and large range of products.

2002.01 – **Xentino brand created**
2003.06 – First ADSL USB Modem Launched
2004.04 – First ADSL ¼ Port Router Launched
2005.03 – First Load Balance Router Launched
2013.11 – **Official Xentino Company Establishment**
2014.07 – First Wireless OutDoor Product Launched
2014.08 – First Wireless 3G Product Launched
2014.09 – First Industrial Switch Launched
2014.10 – ICT SUMMIT NOW Award for Xentino XAIR R301M
2014.12 – First HotSpot Product Launched
2015.10 – Moved to new address
2016.06 – Announced **Portugal Distributor**
2017.04 – First 4G/LTE Industrial Product launched
2017.08 – Expanding 4G/LTE Product Line
2018.05 – First G.SHDSL Product
2018.09 – First IP DSLAM Launched

2018.10 – First SFP Modem Launched
2019.01 – Xentino New Partner Program Announced
2020.03 – New Network Switch Models
2022.04 – Turkiye WareHouse Opening
2023.02 – Outdoor Wifi Products Line expanded

Our Vision

"We intend to provide our customers with the best innovative Information Technologies experience from beginning to end, with a smart, valued, easy to use products with best quality."

Our Mission

"Creating different focus for Information Technologies."

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OUR VALUES

BENEFIT APPROACH
Our first value we focused is the benefit of our production to user. We choose combinations and Technologies that the user might get benefit in highest level for all of our developed and launched products

FAIR TRADE APPROACH
We work open and honest with all of our business partners, suppliers, service provider organizations and end user. We share all of our financial data through our web site and make necessary initiative to prevent unfair competition. We settle with domestic laws, business ethic and beliefs in all the countries we exist.

QUALITY APPROACH
We take quality not as an approach for production, we consider it as a process and we take it as a basis in all of our steps. From production to use, at all phases, we stand by our business and see our partner as a part of this process.

RELIABLE ENTREPRENEUR APPROACH
We undertake a reliable and honest partner duty by being ready for any kind of cooperation to develop technology products that we focused. Our name is a sembol of quality and trust in technology area. Therefore every promise we made means to us signed agreement.

QUALITY POLICY

Xentino with its all functions and operating, used Quality Management System as main principle even wheras many Corporation see it as nothing but a formality. Quality Management System that isn't only a Management System but also a business life style, isn't a formality for Xentino, it is a part of the normal business flow circulation. Quality perception that takes part every step of its operating, is increasing its value in all World market.

Our quality management system and all process taking part normal operating procedures is open to improvement and always supports quality.

Please improve and lead us.

ENVIRONMENT POLICY

In these days, companies have been considering environment protection as a part of their strategies. Many companies, governments, customers and employees have been pushed to apply effective environmental management with the pressure of their rivals. In addition to these, companies have managed to see the relationship between environmental management strategies and performance. Besides important findings have occured that companies need to be suitable for environmental management strategies to gain competitive advantage. In the end, It has been confirmed that it is not easy to apply efficient environmental management strategies by companies, it requires top management support and participation of all organization employees to apply these strategies victoriously. Besides, companies, governments, official bodies of the governments, universities and leading corporations of the sector need to cooperate to improve this approach.

BUSINESS ETHICS

Ethic that is first evaluation and measure factor for every interaction based on human, in the simplest sense, determines the value judgements generally accepted and had general validity. Business ethic covers all moral principles developed to guide behaviors in business world.

In these days companies have a power that determine the most important elements of the economy. Thus, being successful and productive of the companies will be a factor that increases the welfare of the society. The companies are responsible for each other, their employees, government, society and other society because they effect the society with the services and products they have as well as the economic power. Being successful companies in long term depends on their reliability and giving them ethical behaviors in this frame. Unethical actions will prevent to develop competitive economy, give the opportunity to informal structures and cause not using effectively sources by effecting market system in a bad way.

Young Xentino has been making studies in this direction and aiming to prevent attitude and behaviours incompatible with work ethic. Xentino has been defending that all member of the society, public, private institutions and organizations sensitivity on ethic issue need to be increased.

HSP500

HotSpot Wireless Gateway with Ticket Printer

Xentino HSP500, People needs Wi-Fi access for their works, searches and their social life. Therefore, the HSP500 offers a robust and secure hotspot solution for the mini size venues to provide Internet service such as café/ pharmacy / small store or shop. The HSP500 supports time-base and volume-base billing selection, so venues can set up their own billing methods by either letting the customers pay for the volume of downloads or usage time without worrying about insufficient bandwidth because HSP500 has already done a good job on allocating it! Availability to work mobile with 3G Dongle instead of standard connection. You can send user name and passwords to your customers' cell phones to let them connect to the web with the help of HSP 500-SMS Api feature.

Internet Money Machine for Cafees

R301M

Wireless 2G/3G Outdoor Router (1T1R 150Mbps)

R301M is ideally for users requiring an internet service from far away in signal coverage. For instance, host of ranch house or dude ranch or etc. Perhaps they need to check mail or update information anytime when working at the farm/field. It's really a good partner for host's efficiency improvement that unnecessary to walk long distance for internet service.

Embedded SIM Slot inside

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2014 ICT SUMMIT NOW DESIGN AWARD — XENTINO R301M

AC080

Enterprise Load Balance Gateway WLAN Controller

AC080 is an small size Enterprise Gateway based on CAPWAP protocol. Support Load Balance, Ethernet backup and Ethernet Superimposed, multi-ISP access; then support DHCP, policy routing and VPN, together with Smart flow control, Abundant security, varied user management and multiple authentication function, it consistent to provide high efficiency and professional network connectivity for hotel, enterprise, Internet bar, shopping mall.

AC260

Enterprise Load Balance Gateway WLAN Controller

AC260 is an small size Enterprise Gateway based on CAPWAP protocol. Support Load Balance, Ethernet backup and Ethernet Superimposed, multi-ISP access; then support DHCP, policy routing and VPN, together with Smart flow control, Abundant security, varied user management and multiple authentication function, it consistent to provide high efficiency and professional network connectivity for hotel, enterprise, Internet bar, shopping mall.

AC520

Enterprise Load Balance Gateway WLAN Controller

AC520 is a big size Enterprise Gateway based on CAPWAP protocol. Support Load Balance, Ethernet backup and Ethernet Superimposed, multi-ISP access; then support DHCP, policy routing and VPN, together with Smart flow control, Abundant security, varied user management and multiple authentication function, it consistent to provide high efficiency and professional network connectivity for hotel, school, hospital, shopping mall. What's more, it can manage the wireless access point fast and stable in central and remote, provide whole wireless coverage solution, cost saved and convenient.

AC1000

Enterprise Load Balance Gateway WLAN Controller

AC1000 is an big size Enterprise Gateway based on CAPWAP protocol. Support Load Balance, Ethernet backup multi-ISP access. It support DHCP, policy routing and VPN, together with Smart flow control, abundant security, varied user management and multiple authentication function, it consistent to provide high efficiency and professional network connectivity for hotel, school, hospital, shopping mall. It supports 1000user access and it can controls 512 Xentino Access Point.

MR351W

Industrial WiFi 4G/LTE Mobil Router

MR351W is an OpenWrt based Linux OS industrial IoT gateway, which provides C/C++, Python programmable embedded environment for IoT developers and programmers to implement their industrial applications in a flexible and easy way.

MR351W has rich I/O like RJ45, RS232/RS485, DI/DO, USB, WIFI, GPS, and protocols such as MQTT, Modbus RTU/TCP, Modbus to Json, TCP/UDP, to collect and transfer the data from diverse sensors and controllers to the cloud, and remotely control the industrial equipment. Besides, its captive portal feature is ideal for WIFI advertisement applications of transportation.

MR401/402-LG Series

Industrial Grade Cellular 4G/LTE Router

Xentino Industrial-grade MR401-TPG 4G LTE Cellular Router is highly reliable and secure wireless communications gateway designed for Industrial IoT and M2M applications. The MR401-TPG provides 3-port 10/100 Base-TX Ethernet interfaces and 1 WAN port with 802.3at/af PoE PD function, eliminating the need for separate power and data cables. Built for secure and uninterrupted operation in harsh environments, the MR401-TPG supports extended operating temperature from -40 to 75°C and a flexible input voltage range of 10-32V DC.

Best in class Industrial grade Cellular Router

MR430-W Series

Industrial Grade Cellular 4G/LTE Router

XENTINO MR430W, compact, lightweight and cost-effective Industrial 4G LTE Cellular Routers, are built in 2-port fast Ethernet connection as well as support 2G/3G/4G mobile networks for wired and wireless communication in harsh environments.

Best in class Industrial grade Cellular Router

RL206

4G LTE 1200M Wireless Broadband Router

RL206 is an 11ac standard dual band indoor 4G wireless broadband router. Comply with IEEE 802.11ac/b/g/n MIMO standard, the data rate up to 1200Mbps, more than 60 end users can access into it with SIM card slot, build in LTE module. It supports FDD-LTE/TDD-LTE for worldwide use with **150Mbps** (CAT4) downlink speed. Besides that, there are 4*10/100Mbps LAN ports, automatically switch to WAN Ethernet if 4G network existed.

RL207

4G LTE 1200M Wireless VPN Router

RL207 is an 11ac standard dual band indoor 4G wireless router support VPN. Comply with IEEE 802.11ac/b/g/n MIMO standard, the data rate up to 1200Mbps, more than 80 end users can access into it with SIM card slot, build in QUECTEL LTE module. It supports FDD-LTE/TDD-LTE for worldwide use with 150Mbps (CAT4) downlink speed. Besides that, there are 3*10/100Mbps WAN/LAN ports, automatically switch to WAN Ethernet if 4G network existed.

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RL212

4G LTE Cat12 1200M Wireless Router

RL212 is an 11ax standard dual band indoor 4G/LTE wireless router. Comply with IEEE 802.11ax/ac/b/g/n 2x2 MIMO standard, the data rate up to 1200Mbps, more than 30 end users can access into it with SIM card slot, build in LTE module. It supports FDD-LTE/TDD-LTE for worldwide use CAT12 with **600Mbps** Download and **150Mbps** Upload speeds. Device has **2*10/100/1000Mbps** LAN ethernet ports and **1*10/100/1000Mbps** WAN Ethernet port.

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RL710

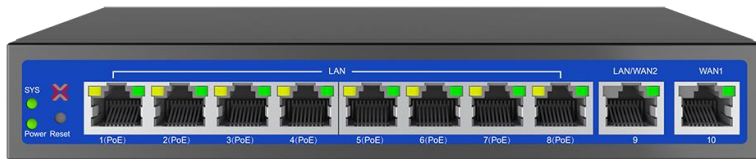### 4G LTE 11ax 1800Mbps Wireless Router

RL710 is WiFi6 standard home use mesh wireless router, combined 1800Mbps Wi-Fi speed over 2.4GHz(600Mbps) and 5GHz(1200Mbps), equipped Gigabit WAN/LAN port, 5dBi omni high gain antenna, it make more users to access the high speed wireless network, to enjoy the seamless HD movies, streaming, online gaming, wireless security and other bandwidth-intensive tasks.

Support the watchdog, automatically recovery abnormal, keep the device stable and high speed performance

RL801

Dual WAN Broadband 8 LAN PoE Router

RL801 is an multiple function PoE router. With MTK chipset, it is an 9 ports wired router, support PPPoE, Static IP, DHCP. Comply with IEEE 802.3af/at standard, it is 8 ports gigabit PoE switch, can provide the PoE power up to 30W for each ports. Besides that, it work as can AP controller also, centrally to configure and manage 100+ wireless access points.

SR2xx Series

2W/4W/8W G.SHDSL (BIS) EFM ROUTER

Xentino SR2xx Series 2/4/8-Wire SHDSL.bis EFM Bridges/Routers comply with the latest G.SHDSL.bis technology standards and supports symmetric data rate up to 15.3Mbps/Pair under TC-PAM 128. Up to four pairs can be bonded together for aggregated bandwidth over 61Mbps. It provides a secure and symmetrical high-speed connectivity over existing copper-line infrastructure that is ideal for service providers as well as SOHO and SME users.

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SR3xx Series

2W/4W/8W G.SHDSL-BIS EFM/ATM VPN Router

Xentino SR3xx Series 2/4/8-Wire SHDSL.bis EFM/ATM VPN Router provides secure and symmetrical high-speed connectivity over existing copper-line infrastructure that is ideal for SOHO and SME users. It features the latest G.Shdsl.bis technology supporting symmetrical upstream and downstream data rates up to **15.3Mbps/Pair** (TC-PAM 128). Four pairs can be bonded together for aggregated bandwidth over **61 Mbps.** Xentino SR3XX Series VPN Router operates the SHDSL link in either EFM mode or ATM mode. It is designed to deliver business class Ethernet Service under EFM mode while providing the flexibility to be compatible with the existing DSLAM infrastructure under ATM mode.

VS80C/VS80R

VDSL2 SFP MODEM (Back to Back Bridge)

Xentino VS80C/VS80R is an integrated SFP bridge modem, a MSA compliant Small-Form Factor Pluggable module that enables traditional Ethernet switch, media converter and other network appliances to connect beyond typical Ethernet coverage (100 meters). Incorporated with the latest VDSL2 technology, this SFP modem can be easily adapted to existing applications with existing 2-wire cable, such as phone line, to avoid the cost of rewiring. It can drastically extend the Ethernet service on UTP wire with distance up to 3000 meters, and even with the rate of 100Mbps speed up to 400 meters on a standard Cat 5e 2 wire cable.

VS80T

VDSL2 SFP Telco MODEM

Xentino VS80T is a VDSL2 SFP modem that interconnects with Gateway Processor by using a MSA (MultiSource Agreement) compliant hot pluggable electrical interface. The DSL chipset inside the VDSL2 SFP modem supports all VDSL2 profiles that defined by ITU-T G.993.2, and more importantly, it can be backward compatible with **ADSL2/ ADSL2+ and VDSL. Compliancy with G.994.1 and G.997.1 standards, ensures its interoperability with all existing broadband network services. Furthermore, Xentino VS80T also features the latest ITU standards such as G.inp (G.998.4) and G.vector (G.993.5).

VS90T

G.FAST SFP Telco MODEM

Xentino VS90T is a compact G.Fast SFP (Small Form-factor Pluggable) modem with electrical interface specified by a MSA (Multi-Source Agreement) that can be integrated with any switch/router platform and end devices.

Xentino VS90T G.Fast SFP modem complies with the ITU-T G.9701/ G.9700 G.fast standard which can deliver data rate up to 1Gbps. This G.fast SFP can be easily plugged into any CPE Gateway which has a SFP cage on board. In order to be recognized by the host device after inserting to SFP slot, Xentino VS90T G.fast SFP follows SFF-8472 first 128 byte format and let Host to read these 128 bytes information prior to loading the program into SFP device through 2-wire I2C interface.

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S08001

8Port (8GE) Gigabit Ethernet Unmanaged Switch

The Xentino **S08001** is an unmanaged gigabit Ethernet switch independently developed by Xentino. It has **8*10/100/1000M RJ45** ports. The scheme of the large backplane and large cache switching chip is preferred to improve the forwarding rate of large files and effectively solve the problems of video freeze and picture loss in the high-definition surveillance environment. It is suitable for hotels, banks, campuses, factory quarters and small and medium-sized enterprises to establish a cost-effective network.

Unmanaged mode, plug and play, no configuration, simple and convenient to use.

S0802

10Port (8GE/2SFP) L2+ Managed Ethernet Switch

The **S0802** is a full gigabit L2+ managed Ethernet fiber switch independently developed by **XENTINO**. It has 8*10/100/1000Base-T RJ45 ports and 2*100/1000Base-X SFP fiber slot ports. Each port can support wire-speed forwarding.

S0802GP

10Port (8GEPoE+/2SFP) Gigabit POE+ 2Port SFP L2+ Managed Switch (130W)

The **S0802GP** is a full gigabit L2+ managed PoE fiber switch independently developed by Xentino. It has **8*10/100/1000Base-T RJ45** ports and **2*100/1000Base-X SFP** fiber slot ports. Port 1-8 can support **IEEE802.3af/at** standard PoE power supply. Single-port PoE power reaches **30W**, and the maximum PoE output power is **130W(at-250W)**. As a PoE power supply device, it can automatically detect and recognize the power receiving equipment that meets the standard and supply power through the network cable. It can supply power to POE terminal equipment such as wireless AP, webcam, VoIP phone, building visual access control intercom through network cable, to meet the network environment that needs high-density PoE power supply, suitable for hotels, campuses, parks, supermarkets, scenic spots, Factory quarters and SMB small and medium-sized enterprises form a cost-effective network.

S0802GPB

10Port (8GEPoE+/2SFP) Gigabit POE+ 2Port SFP L2+ Managed Switch (250W)

The **S0802GPB** is a full gigabit L2+ managed PoE fiber switch independently developed by Xentino. It has **8*10/100/1000Base-T RJ45** ports and **2*100/1000Base-X SFP** fiber slot ports. Port 1-8 can support IEEE802.3af/at standard PoE power supply. Single-port PoE power reaches **30W**, and the maximum PoE output power is at-250W. As a PoE power supply device, it can automatically detect and recognize the power receiving equipment that meets the standard and supply power through the network cable. It can supply power to POE terminal equipment such as wireless AP, webcam, VoIP phone, building visual access control intercom through network cable, to meet the network environment that needs high-density PoE power supply, suitable for hotels, campuses, parks, supermarkets, scenic spots, Factory quarters and SMB small and medium-sized enterprises form a cost-effective network.

S0802GPU

10Port (8GEPoE/2GE) Gigabit POE Unmanaged Switch (120W)

The S0802GPU is a full gigabit unmanaged PoE switch independently developed by XENTINO. It has **8*10/100/1000Base-T PoE** ports and **2*10/100/1000Base-T** uplink RJ45 ports, Port **1-8 can support IEEE802.3af/at** standard PoE power supply, single port PoE power up to **30W**. As a PoE power supply device, it can automatically detect and recognize the power receiving equipment that meets the standard and supply power through the network cable. It can supply power to POE terminal equipment such as wireless AP, webcam, VoIP phone, video access control intercom, etc. through network cable to meet the network environment that needs high-density PoE power supply. It is suitable for hotels, campuses, factory quarters and small and medium-sized enterprises to form an economy efficient network.

S0802GPUL

10Port (8EthPoE/2GE) 100M POE (10M/250meter) Unmanaged Switch (120W)

The **S0802GPUL** is a 10/100Mbps unmanaged PoE switch independently developed by XENTINO. It has **8*10/100M PoE** ports and **2*10/100/1000M** uplink RJ45 ports, Port 1-8 can support IEEE802.3af/at standard PoE. single port PoE power up to 30W, and the maximum POE output power is **120W**. As a PoE power supply device, it can automatically detect and recognize the power receiving equipment that meets the standard and supply power through the network cable. It can supply power to POE terminal equipment such as wireless AP, webcam, VoIP phone, video access control intercom, etc. through network cable to meet the network environment that needs high-density PoE power supply. It is suitable for hotels, campuses, factory quarters and small and medium-sized enterprises to form an economy efficient network.

S0808

16Port (8GE/8SFP) L2+ Managed Fiber Switch

The **S0808** is a full gigabit managed Ethernet fiber switch independently developed by XENTINO. It has 8*10/100/1000Base-T RJ45 ports and **8*100/1000Base-X SFP** fiber slot ports. Each port can support wire-speed forwarding.

The **S0808** has L2+ full network management function, supports **IPV4/IPV6** management, static route full line rate forwarding, complete security protection mechanism, complete ACL/QoS policy and rich VLAN functions, and is easy to manage and maintain.

S0822GP

14Port (8GEPoE+/2GE/4SFP) Gigabit POE+ L2+ Managed Switch (130W)

The **S0822GP/S0822GPB** is a L2+ managed PoE fiber switch independently developed by Xentino. It has 10*10/100/1000Base-T RJ45 ports and 4*100/1000Base-X SFP fiber slot ports. Port 1-8 can support IEEE802.3af/at standard PoE power supply. Single port PoE power is 30W, and the maximum PoE output power is 130W (**S0822GP**) 250W(**S0822GPB**). As a PoE power supply device, it can automatically detect and recognize the power receiving equipment that meets the standard and supply power through the network cable. It can supply power to POE terminal equipment such as wireless AP, webcam, VoIP phone, building visual access control intercom through network cable, to meet the network environment that needs high-density PoE power supply, suitable for hotels, campuses, parks, supermarkets, scenic spots, Factory quarters and SMB small and medium-sized enterprises form a cost-effective network.

S0822GPB

14Port (8GEPoE+/2GE/4SFP) Gigabit POE+ L2+ Managed Switch (250W)

The **S0822GP/S0822GPB** is a L2+ managed PoE fiber switch independently developed by Xentino. It has 10*10/100/1000Base-T RJ45 ports and 4*100/1000Base-X SFP fiber slot ports. Port 1-8 can support IEEE802.3af/at standard PoE power supply. Single port PoE power is 30W, and the maximum PoE output power is 130W (S0822GP) 250W(**S0822GPB**). As a PoE power supply device, it can automatically detect and recognize the power receiving equipment that meets the standard and supply power through the network cable. It can supply power to POE terminal equipment such as wireless AP, webcam, VoIP phone, building visual access control intercom through network cable, to meet the network environment that needs high-density PoE power supply, suitable for hotels, campuses, parks, supermarkets, scenic spots, Factory quarters and SMB small and medium-sized enterprises form a cost-effective network.

S12284TG

44Port (12GE/28SFP/4SFP+) L2+ 10GUplink Managed Fiber Switch

The **S12284TG** is a 10G uplink managed Ethernet fiber switch independently developed by XENTINO. It has 12*10/100/1000M RJ45 ports and **28*100/1000M SFP** ports and **4*1/10G SFP+** fiber ports. Each port can support wire-speed forwarding.

The **S12284TG** has L2+ full network management function, supports IPV4/IPV6 management, static route full line rate forwarding, complete security protection mechanism, complete ACL/QoS policy and rich VLAN functions, and is easy to manage and maintain. Supports multiple network redundancy protocols STP/RSTP/MSTP (<50ms) and (ITU-T G.8032) ERPS(<20ms) to improve link backup and network reliability.

S1602GPU

18Port (16GEPoE/2SFP) Gigabit POE 2Port Gigabit SFP Unmanaged Switch (250W)

The **S1602GPU** series is an unmanaged PoE switch independently developed by XENTINO, it has **16*10/100/1000M** PoE ports and **2*1000M uplink SFP** ports. Port 1-16 can support IEEE 802.3af/at standard PoE power supply, single port PoE power up to 30W, and the maximum POE output power is **250W**. As a PoE power supply device, it can automatically detect and recognize the power receiving equipment that meets the standard and supply power through the network cable. It can supply power to POE terminal equipment such as wireless AP, webcam, VoIP phone, video access control intercom, etc. through network cable to meet the network environment that needs high-density PoE power supply. It is suitable for hotels, campuses, factory quarters and small and medium-sized enterprises to form an economy efficient network.

S1602GPUL

18Port (16EthPoE/2GE) 100M POE (10M/250meter) 2Port Gigabit Unmanaged Switch (200W)

The **S1602GPUL** series is a 10/100Mbps PoE switch independently developed by XENTINO, it has **16*10/100M PoE** ports and **2*10/100/1000M** uplink RJ45 ports, Port 1-16 can support IEEE 802.3af/at standard PoE power supply, single port PoE power up to 30W, and the maximum POE output power less than **200W**. As a PoE power supply device, it can automatically detect and recognize the power receiving equipment that meets the standard and supply power through the network cable. It can supply power to POE terminal equipment such as wireless AP, webcam, VoIP phone, video access control intercom, etc. through network cable to meet the network environment that needs high-density PoE power supply. It is suitable for hotels, campuses, factory quarters and small and medium-sized enterprises to form an economy. Efficient network.

S16TG2FG

18 Port (16SFP+/2x40QSFP+) L2 Full 10G Managed Core Switch

The **S1602GPUL** series is a 10/100Mbps PoE switch independently developed by XENTINO, it has **16*10/100M PoE** ports and **2*10/100/1000M** uplink RJ45 ports, Port 1-16 can support IEEE 802.3af/at standard PoE power supply, single port PoE power up to 30W, and the maximum POE output power less than **200W**. As a PoE power supply device, it can automatically detect and recognize the power receiving equipment that meets the standard and supply power through the network cable. It can supply power to POE terminal equipment such as wireless AP, webcam, VoIP phone, video access control intercom, etc. through network cable to meet the network environment that needs high-density PoE power supply. It is suitable for hotels, campuses, factory quarters and small and medium-sized enterprises to form an economy. Efficient network.

S2402GP

26Port (24GEPoE/2SFP) Gigabit POE 2Port SFP Unmanaged Switch (250W)

The **S2402GP** series is an unmanaged PoE switch independently developed by Xentino. it has 24*10/100/1000M PoE ports and **2*1000M** uplink SFP ports. Port 1-24 can support **IEEE802.3af/at** standard PoE power supply, single port PoE power up to 30W, and the maximum POE output power is 250W. As a PoE power supply device, it can automatically detect and recognize the power receiving equipment that meets the standard and supply power through the network cable. It can supply power to POE terminal equipment such as wireless AP, webcam, VoIP phone, video access control intercom, etc. through network cable to meet the network environment that needs high-density PoE power supply. It is suitable for hotels, campuses, factory quarters and small and medium-sized enterprises to form an economy efficient network.

S2402P

26Port (24EthPoE/2GE) 10/100Mbps POE 2Port Gigabit (RJ45) Unmanaged Switch (250W)

The S2402P is a Gigabit uplink PoE switch independently developed by Xentino. It has **24*10/100M** PoE ports and **2*10/100/1000M** uplink RJ45 ports. Port 1-24 can support IEEE802.3af/at standard PoE. Single port PoE power up to 30W, and the maximum POE output power is **250W**. As a PoE power supply device, it can automatically detect and recognize the power receiving equipment that meets the standard and supply power through the network cable. It can supply power to POE terminal equipment such as wireless AP, webcam, VoIP phone, video access control intercom, etc. through network cable to meet the network environment that needs high-density PoE power supply. It is suitable for hotels, campuses, factory quarters and small and medium-sized enterprises to form an economy.

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S2404G

28Port (24GE/4SFP) Gigabit 4Port SFP L2+ Managed Switch

The **S2404G** is a full gigabit L2+ managed Ethernet fiber switch independently developed by Xentino. It has **24*10/100/1000Base-T RJ45** ports and **4*100/1000Base-X SFP** fiber slot ports. Each port can support wire-speed forwarding.

The **S2404G** has the L2+ full network management, supports IPV4 management,static route full line rate forwarding, complete security protection mechanism, ACL/QoS policy and rich VLAN functions, and is easy to manage and maintain. Supports multiple network redundancy protocols STP/RSTP/MSTP (<50ms) to improve link backup and network reliability.

![Xentino logo]

S2404GP

28Port (24GEPoE/4SFP) Gigabit POE 4Port SFP L2+ Managed Switch (400W)

The S2404GP is a full gigabit L2+ managed PoE fiber switch independently developed by XENTINO. It has **24*10/100/1000Base-T RJ45** ports and **4*100/1000Base-X SFP** fiber slot ports. Port 1-24 can support **IEEE802.3af/at** standard PoE power supply. single port PoE power reaches 30W, and the maximum PoE output power is 400W(at-600W). As a PoE power supply device, it can automatically detect and recognize the power receiving equipment that meets the standard and supply power through the network cable. It can supply power to POE terminal equipment such as wireless AP, webcam, VoIP phone, building visual access control intercom through network cable, to meet the network environment that needs high-density PoE power supply, suitable for hotels, campuses, parks, supermarkets, scenic spots, Factory quarters and SMB small and medium-sized enterprises form a cost-effective network.

S2404TG

28Port (24GE/4SFP+) Gigabit 4port 10G Uplink L2+ Managed Fiber Switch

The S2404TG is a 10G uplink L2+ managed Ethernet fiber switch independently developed by Xentino. It has **24*10/100/1000Base-T RJ45** ports and **4*1/10G SFP+** fiber slot ports. Each port can support wire-speed forwarding. The **S2404TG** has L2+ full network management function, supports IPV4/IPV6 management, static route full line rate forwarding,complete security protection mechanism, complete ACL/QoS policy and rich VLAN functions, and is easy to manage and maintain. Supports multiple network redundancy protocols STP/RSTP/MSTP (<50ms) and (ITU-T G.8032) ERPS(<20ms) to improve link backup and network reliability. When one-way network fails, communication can be quickly restored to ensure important Uninterrupted communication for applications. According to the actual application requirements, you can configure multiple application services such as port traffic control, VLAN division, and SNMP through the Web network management mode.

S2404TGL3

28Port (24GE/4SFP+) Gigabit 4port 10G Uplink L3 Managed Fiber Switch

The **S2404TGL3** is a 10G uplink L3 managed Ethernet fiber switch independently developed by Xentino. It has **24*10/100/1000Base-T RJ45** ports and **4*1/10G SFP+** fiber slot ports. Each port can support wire-speed forwarding. The **S2404TGL3** has L2+ full network management function, supports IPV4/IPV6 management, static route full line rate forwarding,complete security protection mechanism, complete ACL/QoS policy and rich VLAN functions, and is easy to manage and maintain. Supports multiple network redundancy protocols STP/RSTP/MSTP (<50ms) and (ITU-T G.8032) ERPS(<20ms) to improve link backup and network reliability.

S2404TGP

28Port (24GEPoE/4SFP+) POE Gigabit 4port 10G Uplink L2+ Managed Fiber Switch

The **S2404TGP** is a 10G uplink L2+ managed POE Ethernet fiber switch independently developed by Xentino. It has **24*10/100/1000Base-T POE RJ45** ports and **4*1/10G SFP+** fiber slot ports. The **S2404TGP** has L2+ full network management function, supports IPV4/IPV6 management, static route full line rate forwarding,complete security protection mechanism, complete ACL/QoS policy and rich VLAN functions, and is easy to manage and maintain.

Xentino

S402GP

6Port (4GEPoE/2GE) Gigabit POE 2Port Gigabit Unmanaged Switch (65W)

The **S402GP** is a gigabit unmanaged PoE switch independently developed by Xentino. It has **4*10/100/1000M PoE ports** and **2*10/100/1000M** uplink RJ45 ports. Port 1-4 can support IEEE802.3af/at standard PoE. Single port PoE power reaches **30W**, and the maximum PoE output power is **65W** (at-110W). As a PoE power supply device, it can automatically detect and recognize the power receiving equipment that meets the standard and supply power through the network cable. It can supply power to POE terminal equipment such as wireless AP, webcam, VoIP, visual intelligent building intercom through network cable, and meet the network environment that needs high-density PoE power supply. It is suitable for hotel, campus, factory dormitory and small and medium-sized enterprises.

S4804G

52Port (48GE/4SFP) Gigabit 4Port SFP L2+ Managed Switch

The **S4804G** is a full gigabit L2+ managed Ethernet fiber switch independently developed by Xentino. It has **48*10/100/1000Base-T RJ45** ports and **4*100/1000Base-X SFP** fiber slot ports. Each port can support wire-speed forwarding.

The **S4804G** has L2+ network management function, supports IPV4 management and static routing and forwarding, complete security protection mechanism, perfect ACL/QoS strategy and rich VLAN function, easy to manage and maintain. Support multiple network redundancy protocols **STP/RSTP/MSTP** (<50ms) to improve link backup and network reliability.

S4804GP

52Port (48GEPoE/4SFP) Gigabit POE 4Port SFP L2+ Managed Switch (600W)

The **S4804GP** is a full gigabit managed PoE switch independently developed by Xentino. It has **48*10/100/1000Base-T RJ45** ports and **4*100/1000Base-X SFP** fiber slot ports. Port 1-48 can support IEEE802.3af/at standard PoE power supply. single port PoE power reaches **30W**. As a PoE power supply device, it can automatically detect and recognize the power receiving equipment that meets the standard and supply power through the network cable. It can supply power to POE terminal equipment such as wireless AP, webcam, VoIP phone, building visual access control intercom, etc. through network cable, to meet the network environment that needs high-density PoE power supply.It is suitable for hotels, campuses, parks, shopping malls, scenic spots, hospitals, factory dormitory and small and medium-sized enterprise.

S4804TG

52 Port (48GE/4SFP+) 10G Uplink L2+ Managed Ethernet Fiber Switch

The **S4804TG** is a 10G uplink L2+ managed Ethernet fiber switch independently developed by Xentino. It has **48*10/100/1000Base-T RJ45** ports and **4*1/10G SFP+** fiber slot ports. Each port can support wire-speed forwarding. The **S4804TG** has L2+ network management function, supports IPV4/IPV6 management, static route full line rate forwarding, complete security protection mechanism, complete ACL/QoS policy and rich VLAN functions, and is easy to manage and maintain. Supports multiple network redundancy protocols STP/RSTP/MSTP (<50ms) and (ITU-T G.8032) ERPS(<20ms) to improve link backup and network reliability.

S4804TGL3

52 Port (48GE/4SFP+) 10G Uplink L3 Managed Ethernet Fiber Switch

The **S4804TGL3** isa 10G uplink L3 managed Ethernet fiber switch independently developed by XENTINO. It has **48*10/100/1000Base-T RJ45** ports and **4*1/10G SFP+** fiber slot ports. Each port can support wire-speed forwarding. The **S4804TGL3** has L3 network management function, support IPV4/IPV6 management, dynamic routing and forwarding, complete security protection mechanism, complete ACL/QoS policy and rich VLAN functions, and is easy to manage and maintain. Supports multiple network redundancy protocols STP/RSTP/MSTP (<50ms) and (ITU-T G.8032) ERPS (<20ms) to o improve link backup and network reliability.

S4804TGP

52 Port (48GE/4SFP+) 10G Uplink L2+ Managed Ethernet PoE Fiber Switch (600W)

The **S4804TGP** is a 10G uplink L2+ managed PoE fiber switch independently developed by Xentino. It has **48*10/100/1000Base-T RJ45** ports and **4*1/10G SFP+** fiber slot ports. Port 1-48 can support IEEE802.3af/at PoE standard. Single-port PoE power reaches **30W**. As a PoE power supply device, it can automatically detect and recognize the power receiving equipment that meets the standard and supply power through the network cable. It can supply power to POE terminal equipment such as wireless AP, webcam, VoIP phone, building visual access control intercom, etc. through network cable, to meet the network environment that needs high-density PoE power supply. It is suitable for hotel, campus, factory dormitory and small and medium-sized enterprise.

S4804TGPL3

52 Port (48GEPoE/4SFP+) PoE 4Port 1/10G SFP+ L3 Managed Ethernet Switch

The **S4804TGPL3** is a 10G uplink L3 managed PoE fiber switch independently developed by XENTINO. It has **48*10/100/1000Base-T RJ45** ports and **4*1/10G SFP+** fiber slot ports. Port 1-48 can support IEEE802.3af/at standard PoE power supply. single port PoE power reaches 30W, and the maximum PoE output power is **600W**. As a PoE power supply device, it can automatically detect and recognize the power receiving equipment that meets the standard and supply power through the network cable. It can supply power to POE terminal equipment such as wireless AP, webcam, VoIP phone, building visual access control intercom, etc. through network cable, to meet the network environment that needs high-density PoE power supply. It is suitable for hotel, campus, factory dormitory and small and medium-sized enterprise.

S4804TGV2

52Port (48GE/4SFP+) 10G Uplink L2+ Managed Ethernet Fiber Switch

The **S4804TGV2** is a 10G uplink managed Ethernet fiber switch independently developed by Xentino. It has **48*10/100/1000Base-T adaptive RJ45** ports and **4*1/10G SFP+** fiber slot ports. Each port can support wire-speed forwarding.

The **S4804TGV2** has L2+ full network management function, supports IPV4/ IPV6 management, static route full wire-speed forwarding, complete security protection mechanism, complete ACL/QoS policy and rich VLAN functions, and is easy to manage and maintain. Supports multiple network redundancy protocols STP/RSTP/MSTP (<50ms) and (ITU-T G.8032) ERPS(<20ms) to improve link backup and network reliability.

S4806TGL3

54Port (48GE/6SFP+) L3 10GUplink Core Routing Switch

S4806TGL3 is a high-performance L3 managed switch, which is a new generation convergence 10G switch for next-generation IP metropolitan area networks, large-scale campus networks, and enterprise networks. It has **48*10/100/1000M RJ45** ports and **6*1/10G SFP+** fiber ports.

S4806TGL3 is equipped with complete L3 management functions, with comprehensive protocols and applications. On the basis of providing high-performance L2/L3/L4 wire-speed switching service deployment and management, it further integrates IPv6, MPLS VPN, and network Multiple network services such as security, traffic analysis, virtualization, etc., combined with multiple data center high-reliability technologies such as uninterrupted upgrades, uninterrupted forwarding, graceful restart, redundancy protection, etc., to ensure the longest uninterrupted communication capability of the network.

Xentino

S812TG

20Port (8GE/12SFP+) L2 10GUplink Ethernet Managed Fiber Switch

The **S812TG** is a L2 10G managed Ethernet core switch. it has **8*10/100/1000M RJ45** ports and **12*1/10G SFP+** fiber slot ports. The S812TG is a standard non-blocking Ethernet switch using Broadcom high-performance chips. The switch provides 258Gbps switching capacity and **191.36Mpps** forwarding performance. It has flexible networking capabilities to ensure stable operation of the network and load balancing of links and to provide sufficient bandwidth for aggregation and core data exchange. Users can choose the appropriate 10G ports to meet the network needs.

S8244TGL3

36Port (8GE/24SFP/4SFP+) L3 10GUplink Core Routing Switch

The **S8244TGL3** is a 10G uplink L3 managed Ethernet fiber switch independently developed by XENTINO. It has **8*10/100/1000Base-T RJ45** ports and **24*100/1000Base-X SFP** ports and **4*1/10G SFP+** fiber slot ports. Each port can support wire-speed forwarding.

The S8244TGL3 has L3 network management function, support IPV4/IPV6 management, dynamic routing and forwarding, complete security protection mechanism, complete ACL/QoS policy and rich VLAN functions, and is easy to manage and maintain.

Xentino

SI0402GP

6Port (4GE/2SFP) L2+ Managed Industrial PoE Fiber Switch

SI0402GP is a full Gigabit managed industrial PoE switch independently developed by XENTINO. it has **4*10/100/1000M** PoE ports and **2*100/1000M** SFP fiber ports. Port 1-4 can support IEEE802.3af/at standard POE, single port POE power up to **30W**, and the maximum POE output power is **60W** (at-120W). As a POE power supply device, it can automatically detect and identify the electrical equipment that meets the standard and supply power through the cable. It can supply the POE terminal equipment, such as wireless AP, network camera, network telephone, industrial sensor and so on, to meet the demand for high density PoE power supply network environment. It is suitable for intelligent transportation, rail transit, electric power, mining, metallurgy and green energy. Industrial scenes such as construction set up a cost-effective and stable communication network.

SI0802GP

10Port (8GEPoE/2SFP) L2+ Managed Industrial PoE Fiber Switch

SI0802GP is a full Gigabit managed industrial PoE fiber switch independently developed by XENTINO. it has **8*10/100/1000M** PoE ports and **2*100/1000M SFP** fiber ports. Port 1-8 can support IEEE802.3af/at standard POE, single port POE power up to **30W**. As a POE power supply device, it can automatically detect and identify the electrical equipment that meets the standard and supply power through the cable. It can supply the POE terminal equipment, such as wireless AP, network camera, network telephone, industrial sensor and so on, to meet the demand for high density PoE power supply network environment. It is suitable for intelligent transportation, rail transit, electric power, mining, metallurgy and green energy. Industrial scenes such as construction set up a cost-effective and stable communication network.

SI0822GP

10Port (8EthPoE/2SFP) Unmanaged Industrial PoE Fiber Switch

The **SI0822GP** series is a 10/100M industrial PoE fiber switch independently developed by XENTINO. It has **8*10/100M PoE** ports and **2*gigabit RJ45/SFP** ports (Combo port). Port 1-8 can support IEEE802.3af/at PoE standard. Single-port PoE power up to **30W**. As a PoE power supply device, it can automatically detect and recognize the power receiving equipment that meets the standard and supply power through the network cable. It can supply power to POE terminal equipment such as wireless AP, webcam, VoIP phone, industrial sensor through network cable, and meet the network environment that needs high-density PoE power supply. It is suitable for intelligent transportation, rail transit, electric power, mining, metallurgy and green energy. Industrial scenes such as construction set up a cost-effective and stable communication network.

SI1604TGPL3

16Port (8GEPoE+/4GE/4SFP+) L3 Managed Industrial PoE Fiber 10G UL Switch

The **SI1604TGPL3** is a 10G uplink L3 managed industrial PoE fiber switch independently developed by XENTINO. It has **12*10/100/1000Base-T RJ45** ports and **4*1/10G SFP+** fiber ports. Port 1-8 can support IEEE802.3af/at PoE standard. Single-port POE power up to **30W**. As a PoE power supply device, it can automatically detect and recognize the power receiving equipment that meets the standard and supply power through the network cable. It can supply power to POE terminal equipment such as wireless AP, web camera, VoIP phone, industrial sensor through network cable and meet the network environment that needs high-density PoE power supply. It is suitable for intelligent transportation, rail transit, electric power, mining, metallurgy and green energy. Industrial scenes such as construction set up a cost-effective and stable communication network.

SI420P

6Port (4GEPoE+/2GE) Gigabit POE 2Port Gigabit (RJ45) UM Industrial Switch

The **SI420P** series is a full gigabit industrial PoE switch independently developed by XENTINO. It has **6*10/100/1000Base-T RJ45** ports. Port 1-4 can support IEEE **802.3af/at** PoE standard, single-port PoE power up to **30W**, and the maximum PoE output power of the host is **60W** (at-120W). As a PoE power supply device, it can automatically detect and recognize the power receiving equipment that meets the standard and supply power through the network cable. It can supply power to PoE terminal device such as wireless AP, IP camera, industrial sensor through the network cable, and meet the network environment that needs high-density PoE power supply. It is suitable for intelligent transportation, rail transit, power industry, mining, petroleum, sea transportation. Industrial scenes such as metallurgy and green energy construction form a cost-effective, stable and reliable communication network.

SI420PB

6Port (4GEPoE+/2GE) Gigabit POE+ 2Port Gigabit (RJ45) UM Industrial HP Switch

The **SI420PB** is a full gigabit unmanaged bt industrial PoE switch independently developed by XENTINO. It has **6*10/100/1000M RJ45** ports Port 1-4 can support **71W** PoE super high power output and backward compatible with the IEEE802.3af/at PoE standard. Single-port PoE power output is 95W. As a PoE power supply device, it can automatically detect and recognize the power-receiving equipment that meets the standard and supply power through the network cable. It provides stable and safe terminals for PTZ network domes, high-power wireless AP, high-power network multimedia speakers, and high-power POE lighting, etc. through a network cable to meet the network environment that needs high-density PoE power supply. It is suitable for intelligent transportation, rail transit, electric power, mining, metallurgy and green energy. Industrial scenes such as construction set up a cost-effective and stable communication network.

SI822P

12Port (8GEPoE/2GE/2SFP) Gigabit POE+ 2Port Giga ETH 2Port SFP UM Industrial Switch

The **SI822P** series is a full gigabit industrial PoE fiber switch independently developed by XENTINO. It has **10*10/100/1000Base-T RJ45** ports and **2*1000Base-X** uplink SFP slot ports. Port 1-8 can support IEEE 802.3af/at PoE standard, single-port PoE power up to **30W**. As a PoE power supply device, it can automatically detect and recognize the power receiving equipment that meets the standard and supply power through the network cable. It can supply power to PoE terminal device such as wireless AP, IP camera, industrial sensor through the network cable, and meet the network environment that needs high-density PoE power supply. It is suitable for intelligent transportation, rail transit, power industry, mining, petroleum, sea transportation. Industrial scenes such as metallurgy and green energy construction form a cost-effective, stable and reliable communication network.

![Xentino logo]

TI940

6Port (4GEPoE+/2SFP) GigaBit POE+ 2Port SFP Industrial Unmanaged Switch

Xentino **TI940** is an Industrial 6-port Gigabit PoE Switch, the switch equips with 4-port **10/100/1000M RJ45** PoE+ and 2-port Gigabit SFP open slot. The 4 PoE+ ports are IEEE 802.3at compliant which supports up to **30W** per port.

The switch has dual redundant power input and the built-in smart alarm function when power failure or port break. The switch has a wide operating temperature, IP30 aluminum case, DIN-rail and wall-mounting installation kit.

C240

11ac 1200Mbps Ceiling Wireless AP

C240 is an 11ac Wi-Fi standard high power Ceiling Wireless Access Point with MTK chipset, combined **1200Mbps** Wi-Fi speed over **2.4GHz** (300Mbps) and **5GHz** (900Mbps), make more than 80 end users can access into it. It is an economic option for hotel, school, restaurant or other enterprise place.

C540

11ac 1200Mbps Wave2 Ceiling Wireless AP

C540 is an Qualcomm Chipset high power industrial Ceiling Wireless Access Point with the next generation 802.11ac Wi-Fi standard, combined **1200Mbps** Wi-Fi speed over **2.4GHz** (300Mbps) and **5GHz** (900Mbps), support Wave2, equipped Gigabit WAN & LAN port, data rate make more than 100 end users can access into **C540** with faster Ethernet, make them to enjoy seamless HD movies, streaming, online gaming, wireless security and other bandwidth-intensive tasks, widely be used in school, hospital, hotel, office, shipping mall..

xentino

C780

11ac 1200Mbps Ceiling Wireless AP..

C780 is an IEEE **802.11ac** Wi-Fi standard high power Ceiling Wireless Access Point with MTK chipset. It supports WAVE 2 MU-MIMO , combined with **1200Mbps** Wi-Fi speed over **2.4GHz** (300Mbps) and **5GHz** (900Mbps), make more than 80 end users can access at the same time into it. It is an economic option for hotel, school, restaurant or other enterprise places.

C820

11ax 1800Mbps Ceiling Wireless AP

Combined **1800Mbps** Wi-Fi speed over 2 radios: **2.4GHz** (600Mbps 11ax 2*2) + **5GHz** (1200Mbps 2*2), equipped Gigabit WAN & LAN ports, support MU-MIMO and DL/UL-OFDMA modulation, Wave2.0 and seamless roaming. It provide high speed Ethernet data rate and allow more users access, then multiple users can upload or download multiple packets at same time. The narrower subcarrier spacing and longer symbol time, improved the stability and data processing efficiency, publicly to be used in high density access environment such as university campus, concert venue, gymnasium, etc.

C840

11ax 1800Mbps Ceiling Wireless AP

C840 is an **11ax Wi-Fi6** standard Qualcomm Chipset high power industrial Ceiling Wireless Access Point support MU-MIMO, Wave2.0 OFDMA and Seamless Roaming. Combined **1800Mbps** Wi-Fi speed over 2 radios: **2.4GHz** (600Mbps 11ax 2*2) + 5GHz (1200Mbps 2*2), equipped Gigabit WAN & LAN ports, support MU-MIMO and DL/UL-OFDMA modulation.

C880

11ax 3657Mbps Dual Band Wave2 Ceiling WiFi6 AP

C880 is an **11ax 4x4** Mu-MiMo Wi-Fi standard Qualcomm Chipset high power industrial Ceiling Wireless Access Point support MU-MIMO, Wave2.0, OFDMA and Seamless Roaming. It equipped **2.5Gigabit** WAN & LAN ports. (NO adapter and POE injector)

DA080

11ac Wave2.0 1200Mbps High Power Outdoor Wireless AP.

DA080 is an Qualcomm Solution MU-MIMO 11ac high power industrial use Outdoor access point with the next generation **802.11ac** Wi-Fi standard, combined 1200Mbps Wi-Fi speed over **2.4GHz**(300Mbps) and **5GHz**(900Mbps), equipped Gigabit WAN port, fast Ethernet data rate make more than 100 end users can access into it to enjoy seamless HD movies, streaming, online gaming, wireless security and other bandwidth-intensive tasks.
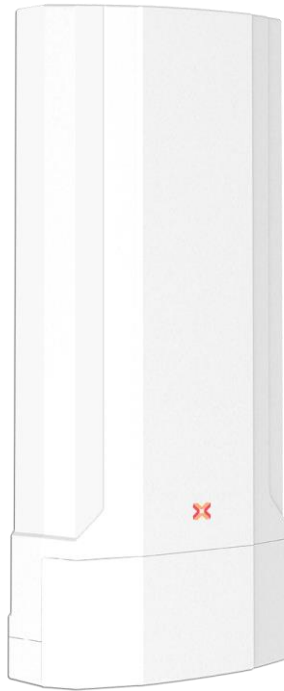
DA2200

11ac Tri-Band 2200Mbps High Power Outdoor Access Point.

DA2200 is an Qualcomm Solution 11ac high power industrial use Outdoor access point with tri-band, **2200Mbps** Wi-Fi speed (**2.4GHz** 300Mbps, **5.8GHz** 900Mbps, 5.8G 900Mbps), equipped with Gigabit WAN port, fast Ethernet data rate make **200** end users access into it.

DC2200

11ac Wave2 High Power Outdoor WiFi Bridge

DC2200 is a high power outdoor WiFi bridge supports WAVE 2, comply with the next generation **802.11ac** Wi-Fi standard, 2x2 MIMO technology, **2.4GHz** and 5GHz dual band, having **1200Mbps** data rate, Gigabit WAN/LAN port. With water-proof case, high gain 14dBi WiFi antenna and PoE (Power over Ethernet), it is installed in outdoor environment to reach 3KM PTP/PTMP WiFi range, very good choice in long range data transmission or Wireless security.

DC3200

11ac High Power Outdoor CPE..

DC3200 is an Atheros Solution high power industrial use Outdoor CPE with the next generation 802.11ac Wi-Fi standard, combined **1200Mbps** Wi-Fi speed over **2.4GHz** (300Mbps) and **5GHz** (900Mbps), equiped Gigabit WAN port, fast ethernet data rate make more than 100 end users can acccess into it to enjoy seamless HD movies, streaming, online gaming, wireless security and other bandwidth-intensive tasks.

DC70E

11n 300Mbps 2.4G Outdoor CPE..

PTP **DC5ACL** is an 11ac 900Mbps long range outdoor PTP; 500+Mbps throughput in **10KM** distance a result of powerful hardware platform with 802.11ac technology based radio and a proprietary data transmission protocol (TDMA). Incorporating the **QCA9563** CPU (750 MHz), the **QCA9886** radio and **128MBytes** of **RAM** and **16MBytes** of **Flash** memory. It has **29dBi** high gain **Dish Antenna.** DC5ACL becomes the preferred product for long-distance point-to-point connections.

DC5ACL supports **20Km** distance PtP connection with **80Mbps** bandwith.

« focus differently »

DC70E

11n 300Mbps 2.4G Outdoor CPE..

Xentino **DC70E** is an **11n 2.4G** outdoor CPE with LED display. It comply with **802.11n** Wi-Fi standard, data rate up to **300Mbps**, Build in 11dBi panel antenna, the Wi-Fi range to up to **1000** meters. With LED display, wireless AP, Wi-Fi repeater, WDS operation mode, it work in pairs for point to point connection, make more than **10pcs** IP camera can access into it to enjoy seamless HD movies, streaming, online gaming, wireless security and other bandwidth-intensive tasks.

DC850

11AC 900Mbps 5.8G High Power Outdoor CPE (5Km)

DC850 is an high power industrial 5G outdoor CPE with 5KM PTP/PTMP range. Comply with the next generation 802.11ac Wi-Fi standard, combined 900Mbps high speed in 5G, equipped Gigabit WAN port. It make more than 50 end users can access into it. It with LED display to show and configure CPE's operation mode, Channel, IP address and Signal Strength, simple to do the Point to Point connection by reset button, no need to access into GUI.

DC890

11AC 900Mbps 5.8G High Power Outdoor CPE (10Km)..

DC890 is an high power industrial 5G outdoor CPE with 10KM PTP/PTMP range. Comply with the next generation 802.11ac Wi-Fi standard, Qualcomm Chipset, combined 900Mbps high speed in 5.8G, equipped Gigabit WAN port, 3 times Ethernet data rate faster than 300Mbps model; It with LED display to show and configure CPE's operation mode, Channel, IP address and Signal Strength, simple to do the Point to Point connection by reset button, no need to access into GUI.

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Xentino

DT550

11n 300Mbps In-Wall Wireless AP..

It is an in wall AP with 300Mbps data rate with Qualcomm Chipset, with 3*RJ45 ports and 1*RJ11 port, designed for hotel/home mainly to provide Wi-Fi Internet access for users and LAN internet for TV/PC in hotel room, guest room, living room and lobby.

DT640

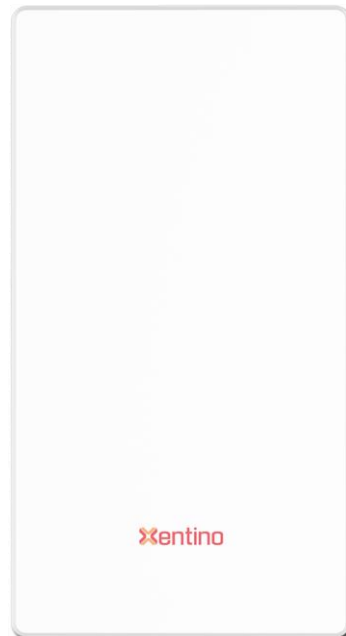### 11ax 1800Mbps In-Wall Wireless AP with 4Port Switch..

DT640 is an 11ax Wi-Fi6 standard MTK Chipset high performance in wall wireless access point with multiple ports and support MU-MIMO, Wave2.0, OFDMA and Seamless Roaming.

Combined **1800Mbps** Wi-Fi speed over 2 radios: **2.4GHz** (600Mbps 11ax 2*2) + 5GHz

(1200Mbps 2*2), equipped Gigabit WAN & LAN ports, support MU-MIMO and DL/ modulation, faster Ethernet data rate and more usersUL-OFDMA, then multiple users can upload or download multiple packets at same time, narrower subcarrier spacing and longer symbol time, improved the stability and data processing efficiency, publicly to be used in high density access environment such as university campus, concert venue, gymnasium, etc.

DT650

11ax 1800Mbps Wall-Mount Wireless AP with 4Port Switch..

DT650 is an 11ax Wi-Fi standard Qualcomm Chipset wall mount Wireless Access Point with multiple ports and support MU-MIMO, Wave2.0, OFDMA and seamless roaming. Combined 1800Mbps Wi-Fi speed over 2 radios: **2.4GHz** (600Mbps 11ax 2*2) + 5GHz (1200Mbps 2*2), equipped Gigabit WAN & LAN ports, support MU-MIMO and DL/UL-OFDMA modulation.

DT670

11ac 1200Mbps In-Wall Wireless AP..

DT670 is an 11ac dual band wall mount style wireless access point upgrade to the latest wireless-AC technology, fast data rate (900Mbps in 5G and 300Mbps in 2.4GHz) and dual band allowing content to download faster, large video or music files to sync more quickly and stream seamlessly. Embed PoE, work in hotel, school, hospital mainly for a stable wireless networking. Then work with Xentino 's Access Controller System and cloud management system, easy in central configuration, meet with different advertisement and multiple authentication requirement, professional and cost effectively in large area Wi-Fi solution.

DT680

11ac 1200Mbps In-Wall Wireless AP..

DT680 is an 11ac dual band wall mount style wireless access point upgrade to the latest wireless-AC technology, fast data rate (900Mbps in 5G and 300Mbps in 2.4GHz) and dual band allowing content to download faster, large video or music files to sync more quickly and stream seamlessly. Embed PoE, work in hotel, school, hospital mainly for a stable wireless networking. Then work with Xentino 's Access Controller System and cloud management system, easy in central configuration, meet with different advertisement and multiple authentication requirement , professional and cost effectively in large area Wi-Fi solution.
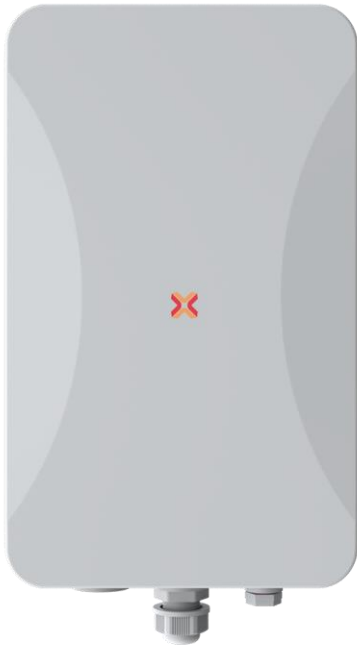
Xentino

DT760

11ac 733Mbps In-Wall Wireless AP..

Xentino DT760 11ac wall mount style wireless access point, 1xUSB 2.0 Charge Port to supply USB power for iPhone, iPad.

DX830

11ax 3000Mbps Outdoor Wireless AP

DX830 is an **11ax Wi-Fi** standard Outdoor Wireless AP with build in directional antenna with **100+** meters distance, equipped with Qualcomm Chipset, it support **MU-MIMO**, Wave2.0, OFDMA and Seamless Roaming.

Combined **3000Mbps** Wi-Fi speed over 2 radios: 2.4GHz(600Mbps 11ax 2*2)+5GHz(2400Mbps 2*2), equipped 1G WAN ports, support MU-MIMO and DL/UL-OFDMA modulation, faster Ethernet data rate and more users, then multiple users can upload or download multiple packets at same time, narrower sub-carrier spacing and longer symbol time, improved the stability and data processing efficiency, publicly to be used in high density access environment such as university campus, concert venue, gymnasium, etc.

VX100/VX110

VDSL2 Ethernet Extender

VX100/VX110 VDSL2 Ethernet Extender is a high-speed, Long Reach Ethernet Extender with one RJ-45 Ethernet port and one RJ-45 VDSL port. It is a bridge mode modem, well accommodating VDSL2 (Very-high-data-rate Digital Subscribe Loop) technology to extend Ethernet service over single-pair phone line. Compliant to ITU-T G.993.2 standard and supports up to VDSL2 30a profile, VX100 VDSL2 Ethernet Extender features 100Mbps of symmetric data rate over the existing copper wires. It also supports both symmetric and asymmetric transmission, and can reach up to 100/100 Mbps bandwidth (line rate) within 300M or 10/10 Mbps (line rate) for 1Km long range connections.

VX100-DC

VDSL2 Extender Modem Router

Xentino VX100-DC VDSL2 Extender Modem Router High-speed, Long Reach Ethernet Extender with one RJ-45 Ethernet port and one RJ-45 VDSL port. It is a bridge mode modem to extend Ethernet over single-pair phone line. Transfers 100Mbps of symmetric data rate over the existing copper wires. It also supports both symmetric and asymmetric transmission, and can reach up to 100/100 Mbps bandwidth (line rate) within 300M or 10/10 Mbps (line rate) for 1Km long range connections. DC powered.

Xentino

D08M/D24M

8/24 Port VDSL2 IP DSLAM

Xentino **D24M** Series is a 1.5U compact 24-port VDSL2 IP DSLAM with 2 Gigabit Ethernet Combo interfaces and built-in POTS splitter. It is compliant to ITU-T G.993.2 standard and supports VDSL2 30a profile that features 100Mbps of symmetric data rate over the existing copper wires. D24M Series is an ideal choice for Carriers, ISPs and System Integrators that are looking for a high performance broadband solution for their triple play (Video, Voice and Data) applications.

Xentino **D08M** Series is a compact 8-port VDSL2 IP DSLAM with 2 Gigabit Ethernet Combo interfaces and built-in POTS splitter. It is compliant to ITU-T G.993.2 standard and supports VDSL2 30a profile that features 100Mbps of symmetric data rate over the existing copper wires. D08M Series is an ideal choice for ISPs and System Integrators that are looking for a high performance broadband solution for their triple play (Video, Voice and Data) applications.

D08MS

8/24 Port VDSL2 IP DSLAM

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