

## 24 ports L3 managed 10G Switch





- Support 24 \*10/100/1000 Self-Adaptive
   TP /POE ports,8 Combo Gigabit TP/SFP
   ports+4\*10G SFP ports, 1 Console port.
- Support
   IEEE802.3/IEEE802.3i/IEEE802.3uIEEE802
   .3ab/IEEE802.3z,IEEE802.3af/at,Store
   and Forward
- Ethernet port Support 10/100/1000M
   Self-adaptive and POE function.
- Compatible with IEEE802.3at (30W) and IEEE802.3af (15.4w)

10/100/1000Mbps & 10G Ethernet photoelectric switch, based on BCM high-quality chip, the user can choose the optical port mixed configuration, access to fiber optic media modular design, providing 24 10/100/1000 adaptive electrical port (support POE Expansion) / optical port, 8 multiplexed Gigabit SFP optical ports / electrical ports, 4 integrated 10G optical ports, to the convergence and core data exchange to provide sufficient bandwidth; to provide high-capacity switching capacity, support based on three or four Layer of the ACL function. Perfect security control strategy and CPU protection policy to improve fault tolerance and ensure stable operation of the network and link load balancing. The device supports automatic DoS attack defense and SNMP, IEEE 802.1, spanning tree and spanning tree protocol, Link aggregation and other functions, suitable for small and medium enterprises, campus network, Internet cafes and MAN edge of the use, to meet the long-distance, high-speed, high-bandwidth fast transmission.



Product name	24 ports L3 managed 10G Switch
Model No.	CRL-SW-L3-2404-10G
	24 *10/100/1000 Self-Adaptive TP /POE ports,
Port	8 Combo Gigabit TP/SFP ports+ 4*10G SFP+ ports, 1 Console port.
Network protocol	IEEE802.3AF (PoE)
	IEEE802.3AT (PoE+)
	IEEE 802.3,10Base-T
	IEEE 802.3u
	IEEE 802.3ab
	IEEE 802.3ae
	IEEE 802.3x
	IEEE 802.3ad
	IEEE 802.1ab-2005, LLDP
	IEEE 802.w
	IEEE 802.1q
	IEEE 802.1p, QoS/CoS
Network Media	10BASE-T: Cat3,4,5 UTP(≤100 m)
	100BASE-TX: Cat5 or more UTP(≤100 m)
	1000BASE-TX: Cat5 or more UTP(≤100 m)
Optical	Multimode: 1310nm, 2Km Single Mode: 1310nm, 20/40 Km
•	1550nm, 60/80/100/120Km
LED	FX,PWR,Link/ Act,SYN
Basic characteristics	, , , , , , , , , , , , , , , , , , ,
	24*10/100/1000 Self-adaptive TP/POE ports,8 SFP Combo ports + 4 ports 10G
Fixed port	Ethernet port, 1 console port
	Ethernet port, I console port
Bandwidth	128Gbps
Forwarding rate	96Mpps
Processor	ARM® Cortex™-A9
Flash memory capacity	8MB
Memory Capacity	256M
MAC address table	12K
Queue buffer	64MB
Remote upgrade	Support upgrade through the web version or the local version upgrade
	Cappert applicate time agent the version of the resident applicate
L2 Software Features	Enable/Disable nort
Port managment	Enable/Disable port
	speed、duplex、MTU Setting
	flow-control
	Port information view
Port mirroring	Support port access direction, vlan mirror
Port speed limit	Support , speed limit by the chip
Port isolation	Support
Storm suppression	Supports unknown unicast, unknown multicast, broadcast storm suppression
	Supports static manual aggregation
Link aggregation	Ambhaire armin minam application
VLAN	Access
	Trunk
	hybrid
	Supports VLAN assignment based on port, protocol, MAC
	Supports VLAN assignment based on port, protocol, MAC
MAC	Support static add, delete
	MAC address learning limit
	Support for dynamic aging time settings
Spanning Tree	Support 802.1d (STP)
	Support 802.1w (RSTP)
	Support 802.1s (MSTP)
	Support static add, delete
GMP-snooping	Support static add, delete



Support SVI port	L3 & Router	
ARP Support static ARP Support setting ARP Aging time  VRRP Support SVRRP route backup  ND Support IPV6_ND configuration  Static router RIP \(^1\t/12\) / OSPF(V2)/ RIP/OSPF/ Support route authentication function RIP/OSPF/ Support route import, filter function  RIP/OSPF/ Support route import, filter function  Extender function  Based on source MAC, destination MAC, protocol type, source IP, destination IP, L4 port number Support time-range time period management  Based on 802.1p (COS) classification Based on SOURCE P, destination IP, port number classification  Based on SOURCE IP, destination IP, port number classification  Support SP, WRR, DRR scheduling strategy Support rate speed limit CAR  LLDP Support SLDP link discovery protocol  User setting Add/Delete users LOG User login, operation, status, event log DOS Defense Anti-attack Support CPU protection, limit the rate of sending cpu packets  Network diagnosis Support ping. telnet. trace Support System management Device reset, configuration save / restore, upgrade management, time setting, and so on  Management Function  ETLINET Support serial command line management  Support L2  Power supply Input: AC110-264V Total Power 360W Dimension Product Size-444x360x44mm Weight: 24TP ports 3.21KG 24 SFP ports 3.25KG Working Temperature: -20~50°C Storage Temperature: -40~85°C Working humidity: 90% Storage humidity: 95%		Support SVI port
Support setting ARP Aging time  VRRP Supports VRRP route backup  ND Support IPV6_ND configuration  Static router RIP (V1/V2) / OSPF(V2) / RIP/OSPF/ Support route authentication function RIP/OSPF/ Support route import, filter function  RIP/OSPF/ Support route import, filter function  RIP/OSPF/ Support route import, filter function  Based on source MAC, destination MAC, protocol type, source IP, destination IP, L4 port number  Support time-range time period management Based on 802.1p (COS) classification Based on 802.1p (COS) classification Based on SOURCE IP, destination IP, port number classification  Support SP, WRR, DRR scheduling strategy Support are speed limit CAR  LLDP Supports LLDP link discovery protocol User setting Add/Delete users Log User login, operation, status, event log DOS Defense  Anti-attack Support CPU protection, limit the rate of sending cpu packets  Network diagnosis Support pings telnets trace Device reset, configuration save / restore, upgrade management, time setting, and so on  Management Function CLI Support serial command line management TELNET Support telnet remote management WEB Support 12 Power supply Input: Act110-264V Total Power 360W Dimension Product Size:4444x360x44mm Weight:24TP ports 3.21KG 24 SFP ports 3.25KG Working Temperature:-20~50°C Storage Temperature:-40~85°C Working humidity:90% Storage humidity:95%	mteriace comigaration	
VRRP  Support IPv6 ND configuration  Support IPv6 ND configuration  Static router RIP (V1/V2) / OSPF(V2) / RIP/OSPF/ Support route authentication function RIP/OSPF/ Support route import, filter function  Extender function  Based on source MAC, destination MAC, protocol type, source IP, destination IP, L4 port number  Support time-range time period management Based on 802.1p (COS) classification Based on DSCP classification Based on DSCP classification Based on source IP, destination IP, port number classification Support SP, WRR, DRR scheduling strategy Support rate speed limit CAR  LLDP Support support LLDP link discovery protocol User setting Add/Delete users Log User login, operation, status, event log DOS Defense Support CPU protection, limit the rate of sending cpu packets  Network diagnosis Support pring telnet trace System management Device reset, configuration save / restore, upgrade management, time setting, and so on  Management Function  CLI Supports serial command line management  Management Function  CLI Support serial command line management WEB Support L2 Power supply Input: Ac110-264V Total Power 360W Dimension Product Size:444x360x44mm Weight: 24TP ports 3.21KG 24 SFP ports 3.25KG Working Temperature: -20~50°C Storage Temperature: -40~85°C Working humidity:90% Storage humidity:95%	ARP	
Support IPv6_ND configuration	VPPD	
Static router   RIP (V1/V2) / OSPF(V2) /		
RIP (V1/V2) / OSPF(V2) / RIP/OSPF/ Support route authentication function RIP/OSPF/ Support route import, filter function  Based on source MAC, destination MAC, protocol type, source IP, destination IP, L4 port number  Support time-range time period management  Based on 802.1p (COS) classification  Based on DSCP classification  Based on source IP, destination IP, port number classification  Support SP, WRR, DRR scheduling strategy Support rate speed limit CAR  LLDP Supports LLDP link discovery protocol User setting Add/Delete users Log User login, operation, status, event log DOS Defense  Anti-attack Support CPU protection, limit the rate of sending cpu packets  Network diagnosis Support pings telnets trace System management Device reset, configuration save / restore, upgrade management, time setting, and so on  Management Function CLI Support serial command line management TELNET Support telnet remote management WEB Support L2 Power supply Input: AC110-264V Total Power 360W Dimension Product Size:444x360x44mm Weight:24TP ports 3.21KG 24 SFP ports 3.25KG Working Temperature:-20~50°C Storage Temperature:-40~85°C Working humidity:90% Storage humidity:95%	Router	
RIP/OSPF/ Support route authentication function RIP/OSPF/ Support route import, filter function  Based on source MAC, destination MAC, protocol type, source IP, destination IP, L4 port number Support time-range time period management Based on 802.1p (COS) classification Based on 802.1p (COS) classification Based on SOCP classification Based on source IP, destination IP, port number classification Support SP, WRR, DRR scheduling strategy Support rate speed limit CAR  LLDP Supports LLDP link discovery protocol User setting Add/Delete users Log User login, operation, status, event log DOS Defense Anti-attack Support CPU protection, limit the rate of sending cpu packets  Network diagnosis Support ping. telnet. trace System management Device reset, configuration save / restore, upgrade management, time setting, and so on  Management Function CLI Support serial command line management TELNET Support telnet remote management WEB Support Power supply Input: AC110-264V Total Power 360W Dimension Product Size:444x360x44mm Weight:24TP ports 3.21KG 24 SFP ports 3.25KG Working Temperature:-20~50°C Storage Temperature:-40~85°C Working humidity:99% Storage humidity:95%		
RIP/OSPF/ Support route import, filter function  Based on source MAC, destination MAC, protocol type, source IP, destination IP, L4 port number Support time-range time period management Based on BO2.1p (COS) classification Based on DSCP classification Based on source IP, destination IP, port number classification Support SP, WRR, DRR scheduling strategy Support rate speed limit CAR  Support setting Add/Delete users Log User login, operation, status, event log DOS Defense Support CPU protection, limit the rate of sending cpu packets  Network diagnosis Support pings telnets trace System management Device reset, configuration save / restore, upgrade management, time setting, and so on  Management Function CLI Support serial command line management TELNET Support telnet remote management Support 12 Power supply Input: AC110-264V Total Power 360W Product Size:444x360x44mm Weight:24TP ports 3.21KG 24 SFP ports 3.25KG Working Temperature:-20~50°C Storage Temperature:-40~85°C Working humidity:95% Storage humidity:95%		
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Based on source MAC, destination MAC, protocol type, source IP, destination IP, L4 port number  Support time-range time period management  Based on 802.1p (COS) classification  Based on DSCP classification  Based on source IP, destination IP, port number classification  Support SP, WRR, DRR scheduling strategy Support rate speed limit CAR  LLDP Supports LLDP link discovery protocol  User setting Add/Delete users  Log User login, operation, status, event log DOS Defense  Anti-attack Support CPU protection, limit the rate of sending cpu packets  Network diagnosis Support pings telnets trace  System management Device reset, configuration save / restore, upgrade management, time setting, and so on  Management Function  CLI Supports serial command line management  TELNET Support telnet remote management  WEB Support L2  Power supply Input: AC110-264V Total Power 360W  Product Size:444x360x44mm Weight:24TP ports 3.21KG 24 SFP ports 3.25KG  Working Temperature:-20~50°C Storage Temperature:-40~85°C Working humidity:90%  Storage humidity:95%		RIP/OSPF/ Support route import, filter function
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destination IP, L4 port number  Support time-range time period management  Based on 802.1p (COS) classification  Based on DSCP classification  Based on source IP, destination IP, port number classification  Support SP, WRR, DRR scheduling strategy Support rate speed limit CAR  LLDP  Supports LLDP link discovery protocol  Add/Delete users  Log  User login, operation, status, event log  DOS Defense  Anti-attack  Support CPU protection, limit the rate of sending cpu packets  Network diagnosis  Support pings telnets trace  System management  Device reset, configuration save / restore, upgrade management, time setting, and so on  Management Function  CLI  Supports serial command line management  TELNET  Support telnet remote management  MEB  Support 12  Power supply  Input: AC110-264V Total Power 360W  Product Size:444x3360x44mm Weight:24TP ports 3.21KG 24 SFP ports 3.25KG  Working Temperature:-20~50°C Storage Temperature:-40~85°C Working humidity:90%  Storage humidity:95%	ACL	Based on source MAC destination MAC protocol type source IP
ACL  number  Support time-range time period management  Based on 802.1p (COS) classification  Based on DSCP classification  Based on source IP, destination IP, port number classification  Support SP, WRR, DRR scheduling strategy  Support sepeed limit CAR  LLDP  Supports LLDP link discovery protocol  User setting  Add/Delete users  Log  User login, operation, status, event log  DOS Defense  Support CPU protection, limit the rate of sending cpu packets  Network diagnosis  Support pings telnets trace  System management  Device reset, configuration save / restore, upgrade management, time setting, and so on  Management Function  CLI  Supports serial command line management  TELNET  Support telnet remote management  WEB  Support L2  Power supply  Input: AC110-264V Total Power 360W  Product Size: 444x360x44mm Weight: 24TP ports 3.21KG  24 SFP ports 3.25KG  Working Temperature: -20~50°C Storage Temperature: -40~85°C Working humidity: 90%  Storage humidity: 95%		
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LLDP     Supports LLDP link discovery protocol       User setting     Add/Delete users       Log     User login, operation, status, event log       DOS Defense       Anti-attack     Support CPU protection, limit the rate of sending cpu packets       Network diagnosis     Support ping、telnet、trace       System management     Device reset, configuration save / restore, upgrade management, time setting, and so on       Management Function     Supports serial command line management       CLI     Support serial command line management       WEB     Support L2       Power supply     Input: AC110-264V Total Power 360W       Dimension     Product Size:444x360x44mm Weight:24TP ports 3.21KG       24 SFP ports 3.25KG     Working Temperature:-20~50°C Storage Temperature:-40~85°C Working humidity:90%       Environments     Storage humidity:95%		Support SP, WRR, DRR scheduling strategy
Add/Delete users		Support rate speed limit CAR
User login, operation, status, event log   DOS Defense	LLDP	Supports LLDP link discovery protocol
Anti-attack  DOS Defense Support CPU protection, limit the rate of sending cpu packets  Network diagnosis Support ping、telnet、trace System management Device reset, configuration save / restore, upgrade management, time setting, and so on  Management Function CLI Supports serial command line management TELNET Support telnet remote management WEB Support L2 Power supply Input: AC110-264V Total Power 360W Dimension Product Size:444x360x44mm Weight:24TP ports 3.21KG 24 SFP ports 3.25KG Working Temperature:-20~50°C Storage Temperature:-40~85°C Working humidity:90% Storage humidity:95%	User setting	Add/Delete users
Support CPU protection, limit the rate of sending cpu packets  Support ping、telnet、trace  Device reset, configuration save / restore, upgrade management, time setting, and so on  Management Function  CLI  Supports serial command line management  Support telnet remote management  WEB  Support L2  Power supply  Input: AC110-264V Total Power 360W  Product Size:444x360x44mm Weight:24TP ports 3.21KG 24 SFP ports 3.25KG  Working Temperature:-20~50°C Storage Temperature:-40~85°C Working humidity:90% Storage humidity:95%	Log	User login, operation, status, event log
Network diagnosis  Support ping、telnet、trace  Device reset, configuration save / restore, upgrade management, time setting, and so on  Management Function  CLI  Supports serial command line management  TELNET  Support telnet remote management  WEB  Support L2  Power supply  Input: AC110-264V Total Power 360W  Dimension  Product Size:444x360x44mm Weight:24TP ports 3.21KG 24 SFP ports 3.25KG  Working Temperature:-20~50°C Storage Temperature:-40~85°C Working humidity:90%  Storage humidity:95%		DOS Defense
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CLI Supports serial command line management  Support telnet remote management  WEB Support L2  Power supply Input: AC110-264V Total Power 360W  Dimension Product Size:444x360x44mm Weight:24TP ports 3.21KG 24 SFP ports 3.25KG  Working Temperature:-20~50°C Storage Temperature:-40~85°C Working humidity:90% Storage humidity:95%		and so on
TELNET Support telnet remote management  WEB Support L2  Power supply Input: AC110-264V Total Power 360W  Dimension Product Size:444x360x44mm Weight:24TP ports 3.21KG 24 SFP ports 3.25KG  Working Temperature:-20~50°C Storage Temperature:-40~85°C Working humidity:90% Storage humidity:95%	Management Function	
WEB Support L2 Power supply Input: AC110-264V Total Power 360W Dimension Product Size:444x360x44mm Weight:24TP ports 3.21KG 24 SFP ports 3.25KG Working Temperature:-20~50°C Storage Temperature:-40~85°C Working humidity:90% Storage humidity:95%	CLI	Supports serial command line management
Power supply Input: AC110-264V Total Power 360W  Product Size:444x360x44mm Weight:24TP ports 3.21KG 24 SFP ports 3.25KG  Working Temperature:-20~50°C Storage Temperature:-40~85°C Working humidity:90% Storage humidity:95%	TELNET	Support telnet remote management
Product Size:444x360x44mm Weight:24TP ports 3.21KG 24 SFP ports 3.25KG  Working Temperature:-20~50°C Storage Temperature:-40~85°C Working humidity:90% Storage humidity:95%	WEB	Support L2
24 SFP ports 3.25KG  Working Temperature:-20~50°C Storage Temperature:-40~85°C Working humidity:90% Storage humidity:95%	Power supply	Input: AC110-264V Total Power 360W
Working Temperature:-20~50°C Storage Temperature:-40~85°C Working humidity:90% Storage humidity:95%	Dimension	Product Size:444x360x44mm Weight:24TP ports 3.21KG
Environments humidity:90% Storage humidity:95%		24 SFP ports 3.25KG
Storage humidity:95%		Working Temperature:-20~50°C Storage Temperature:-40~85°C Working
,	Environments	
		Storage humidity:95%
Certification   CE, FCC,ROHS,CCC	Certification	CE, FCC,ROHS,CCC
MTBF 100,000 hours	MTBF	100,000 hours

Model No.	Description
CRL-SW-L3-2404-10G	24*10/100/1000M TP ports+8 Combo TP/SFP ports+ 4*10G SFP ports
CRL-SW-L3-2404-10G-8C	24*1000M SFP ports+8 Combo TP/SFP ports+ 4*10G SFP ports
CRL-SW-L3-2404-10G-8C-POE	24*10/100/1000M POE ports+8 Combo TP/SFP ports+ 4*10G SFP ports

