

## AP Controller

# Pulsar Uniti AP Controller

## SERIES

Indoor

## Models

Pulsar Uniti AP Controller



## MAIN FEATURES

- ① Supports IPTV with one network cable
- ② Support cloud access
- ③ Manage 128PCS AP
- ④ 1\*GE WAN ,4\* GE LAN af/at POE out
- ⑤ Remote management
- ⑥ Support PoE power supply
- ⑦ High performance architecture provides a better network experience
- ⑧ Support NAT , PPPoE, DHCP
- ⑨ Easy operation and maintenance
- ⑩ Small features, powerful functions
- ⑪ Business integration to meet diversified needs
- ⑫ Support hardware watchdog function, automatic recovery of abnormal equipment, maintenance-free
- ⑬ Special TVS protection devices are used to improve the stability of the product in harsh environments



www.pulsar.az

## Pulsar Uniti AP Controller

Model	Pulsar Uniti AP Controller
<b>Hardware Specifications</b>	
FLASH	16MB
DDR3	512MB
port	1*10 /100/1000M adaptive WAN port
PoE	4*10 /100 /1000M adaptive LAN ports with 48V P o E output
reset key	Power supply output supports IEEE 802.3af(15.4W), IEEE 802.3at (30W)
Status indicator light	Reset key (long press for 6-10 seconds to restore the default factory configuration)
DC import	PWR lamp: always on; SYS lamp: flashing during operation;
maximum power dissipation	Link light 5; Link / Act LED: green light during connection and flashing during network communication;
size	DC 54V/1.1A
weight	<8W
Electrostatic protection grade	122mm*90mm*27.3mm
Wave surge level	0.28kg
work environment	Air discharge $\pm 8KV$ , contact discharge $\pm 6KV$
	Common mode $\pm 2KV$ and difference mode $\pm 1KV$
	Operating temperature: $-20^{\circ}C \sim + 55^{\circ}C$ ; Storage temperature: $-40^{\circ}C \sim + 70^{\circ}C$ ; Humidity: 5%~95% (no condensation)
<b>Software function</b>	
AP manage	The maximum number of managed users is 128 users
	The AP management number is 128 units
	Centralized and remote management, to configure the wireless AP
Equipment overview	Total number of users, current links, online devices, and offline devices
	On-access real-time rate, running time, user management, device management
	Equipment information, equipment description, Intranet information, extranet information
device management	List of equipment
	Template Settings
	Device upgrade
	service configuration
	IPTV set up
	Automatic roaming
user management	User list
	User speed limit
Security center	IP filter
	MAC filter
	Website filtering
	port mapped
	DMZ set up
Network function	Connection mode: static address, dynamic acquisition (DHCP), broadband dial (PPPOE), bypass mode
	DHCP server: either built-in DHCP server or external DHCP server
	Cloud platform server
	Backup Configuration Information
	Restore configuration information
system management	factory data reset
	Restart immediately
	firmware upgrade
	Time management includes the system display time and time synchronization
	system log