

VIPM Enterprise



Product Specifications

Physical Specification	
Size	• 2RU (Dedicated Appliance)
Interface	• 2 Port 10/100/1000Base-T • 1 Port Console (RJ-45)
CPU	• Dual Core 3GHz
Memory	• 4GB
Disk	• HDD 500GB, RAID1(option)
Power	• Dual Power Supply(option)
Features	
IP Management	<ul style="list-style-type: none"> • IP Collection and Management (Connected device name, Connected port, NetBIOS name and etc) • IP usage history and Log management • Protecting specified IP and IP duplicate • IP based traffic monitor • IP based traffic control (Inbound/Outbound QoS) • IP based packet capture (In 180s, 2000 packets)
User Authentication	<ul style="list-style-type: none"> • User authentication with IP + MAC + Port combination • IP Scheduling • IP blocking for un-registered user • IP Request notice (Web based)
Switch Access Control	<ul style="list-style-type: none"> • Remote access control (Telnet, SSH) • Controlling switch access for administrators • Tracking command history • Controlling prohibited command for switch
Switch Management	<ul style="list-style-type: none"> • Shape management of switch • Real time monitoring of switch status(Uptime, CPU, Memory, Temperature, PoE and etc) • Batch firmware upgrade • Batch configuration • Automatic configuration backup
NMS	<ul style="list-style-type: none"> • MAP Management, Switch Management, Dashboard, Switch port TOP 10 info, Report and etc • Monitoring network attack (Real time, History) • Alarm report such as switch failure, network attack and etc (E-mail, SMS)
Server	• Syslog / DHCP / NTP Server feature
Integrated Function	<ul style="list-style-type: none"> • APT solution • IP PBX • ESM
Redundancy	• VRRP