



UT-63424G系列 万兆三层网管型以太网交换机 说明书

一、概述

UT-63424G

SFP+ 16 SFP 16

Snooping QoS STP/RSTP/MSTP /RIP/OSPF/VRRP VLAN IPv4/IPv6 IGMP

二、面板描述

UT-63424G-16GT8GB-4XGP-BNA

SFP+ (10 P1/P2
SFP+ 11
12
SFP combo 13 Console
combo 14
15 LOGO
16
mm

三、主要特性

16 SFP 16 +4 10Gbps
SFP+ +8 Combo
10Gbps SFP+ /
IGMP Snooping/MLD Snooping
IEEE 802.1Q VLAN
QoS 8
STP/RSTP MSTP
SNMPv1/v2v3
/LACP
ACL

3 /RIP/OSPF/VRRP

IP40 -40 ~75

四、硬件规格

4.1 协议标准

IEEE802.3 IEEE802.3u IEEE802.3x IEEE802.3z IEEE802.3ab
IEEE802.1Q IEEE802.1p IEEE802.1D IEEE802.1w IEEE802.1s
IEEE802.3ad IEEE802.1x IEEE802.3ae
ARP ICMP TCP HTTP/HTTPS Telnet STP/RSTP/MSTP
LLDP IGMP SNMPv1/v2c/v3 DHCP Server NTP SSH IPV6
LACP VLAN ERPS QinQ
RIP V1/V2 OSPF VRRP

IEEE802.3x

4.2 接口

100/1000Base-X SFP(
1G/10Gbps SFP+(SFP)
RJ45 10/100/1000Base-T MDI/MDI-X
Console (RJ45)
3PIN

4.3 传输距离

100m
1310nm 20/40/60Km
1550nm 80/100/120Km
1310nm 2Km

4.4 交换性能

148810pps
1488095pps
14881000pps

MAC

16K
12Mb
208G
9216B
1024 IPv4 512 IPv6
512 IPv4/IPv6

4.5 电源需求

110/220VAC(88~264VAC)/50-60Hz or 110/220VDC
(88~264VDC)

4.6 功耗

UT-63424G-16GP8GB-4XGP-BNA:
14.5W
39W(Combo)
UT-63424G-16GT8GB-4XGP-BNA:
10.3W
24W(Combo)

五、接口定义

5.1 10/100/1000Base-T MDI/
10/100/1000Base-T MDI-X

