

Comware V7 TELNET NETCONF XML API Configuration Reference

Contents

- TELNET]
- TELNET/Server]
- XML structure]
- Table description]
- Columns]

TELNET

TELNET/Server

This table contains information about global TELNET Server functions.

XML structure

```
<TELNET>
  <Server>
    <State></State>
    <Ipv4DSCP></Ipv4DSCP>
    <Ipv6DSCP></Ipv6DSCP>
    <Ipv4ACLNum></Ipv4ACLNum>
    <Ipv6ACLNum></Ipv6ACLNum>
  </Server>
</TELNET>
```

Table description

Item	Description
Feature name	TELNET
Table name	Server
Table type	Single-instance table
Row name	None
Restrictions	This table supports only global TELNET Server functions.
Support for row creation and deletion	No

Columns

Column name	Column description	Column type	Data type and restrictions
State	Global TELNET Server feature	N/A	EnableState: • enable Enable TELNET Server • disable Disable TELNET Server(default)
Ipv4DSCP	Set the IPv4 Differentiated Services Codepoint (DSCP) value	N/A	Unsigned integer. Value range: 0 to 63. Default value:48

Column name	Column description	Column type	Data type and restrictions
Ipv6DSCP	Set the IPv6 Differentiated Services Codepoint (DSCP) value	N/A	Unsigned integer. Value range: 0 to 63. Default value:48.
Ipv4ACLNum	Specify an IPv4 ACL used to control the TELNET clients' access	N/A	Unsigned integer. Value range: 2000 to 4999.
Ipv6ACLNum	Specify an IPv6 ACL used to control the TELNET clients' access	N/A	Unsigned integer. Value range: 2000 to 4999.