

RADIUS accounting function is added

Before supporting RADIUS, a CDR account information of gateway can be delivered to billing server by syslog protocol, but now the account information can be delivered by not only syslog but also RADIUS protocol.

For compatibility with Cisco, the most of Cisco's vender specific attributes are supported.

- Related Commands

```
ap2520-A(config)# radius ?
accounting      set accounting option
cisco-vsa      enable Cisco Vender Specific Attributes
key            set shared key (secret key)
host          set radius server address
retransmit     set retransmit counter value (default 3 times)
timeout        set retransmit timeout value (default 3 seconds)
```

```
ap2520-A(config)# radius accounting ?
telephony      set telephony accounting event option
voip          set voip accounting event option
```

```
ap2520-A(config)# radius accounting telephony ?
none          disable all event
start-stop    start and stop of a session
stop-only     only stop of a session
```

```
ap2520-A(config)# radius accounting voip ?
none          disable all event
start-stop    start and stop of a session
stop-only     only stop of a session
```

```
ap2520-A(config)# radius key ?
string        string of shared key
```

```
ap2520-A(config)# radius host ?
<A.B.C.D>     set IP address of RADIUS server
```

```
ap2520-A(config)# radius host 10.1.1.1 ?
<0 - 65536>   UDP port number
<cr>         set default port 1646
```

```
ap2520-A(config)# radius retransmit ?
<0 - 100>    retransmit counter
```

```
ap2520-A(config)# radius timeout ?
<1 - 60>     timeout value (second)
```

- Default value
Disabled