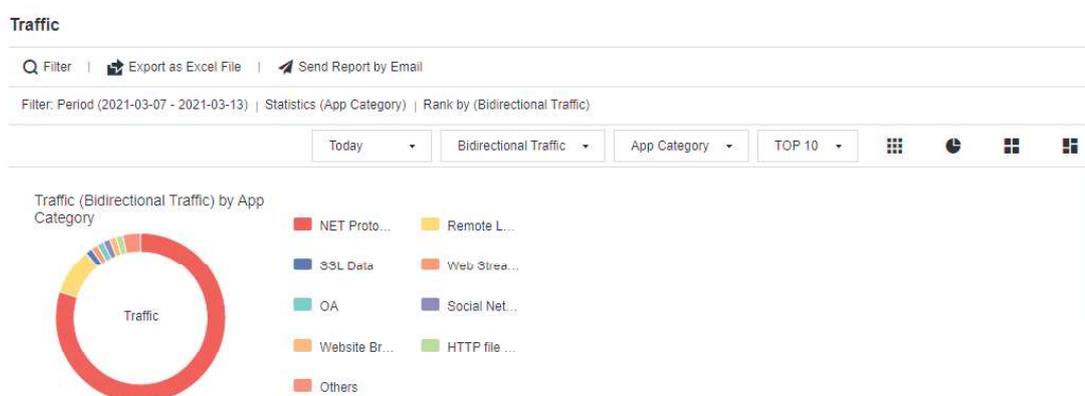




It is necessary to check the **Log events** function for **Policy** under **Application Control Policy** to log the application statistics.

6.3.2 Traffic

Traffic statistics are used to count application traffic and perform ranking based on the traffic triggered by applications. In this way, it is clearer to see which application triggers the most traffic and which one triggers the least, and quickly distinguish which traffic is generated in the service.



6.3.2.1 Case of Viewing Traffic Statistics

An administrator in an enterprise needs to check the proportion of applications in service traffic frequently. The administrator sees that Web streaming media applications use more traffic and needs to make an analysis.

Step 1. Set the conditions according to needs, as shown in the following figure.

Traffic

Filter | Export as Excel File | Send Report by Email

Filter

Time Period: Specified 2020-09-01 - 2021-02-21

The search process may take too long. Please select a shorter time period.

Src IP/User: All IP User Group

Application/Protocol: All

Others

Statistics: App Category App Name Group IP/User

Rank By: Bidirectional Traffic Outbound Traffic Inbound Traffic

Show Top: 10

Chart Type: Statistics Trend Ranking & Trend

Collapse ^

Search

Close

Open in Quick Tab

Step 2. Check the results, including **App Category**, **Outbound and Inbound Traffic**, **Bidirectional Traffic**, etc., as shown in the following figure.

Traffic

Filter | Export as Excel File | Send Report by Email

Filter: Period (2021-03-09 - 2021-03-09) | Statistics (App Category) | Rank by (bidirectional traffic)

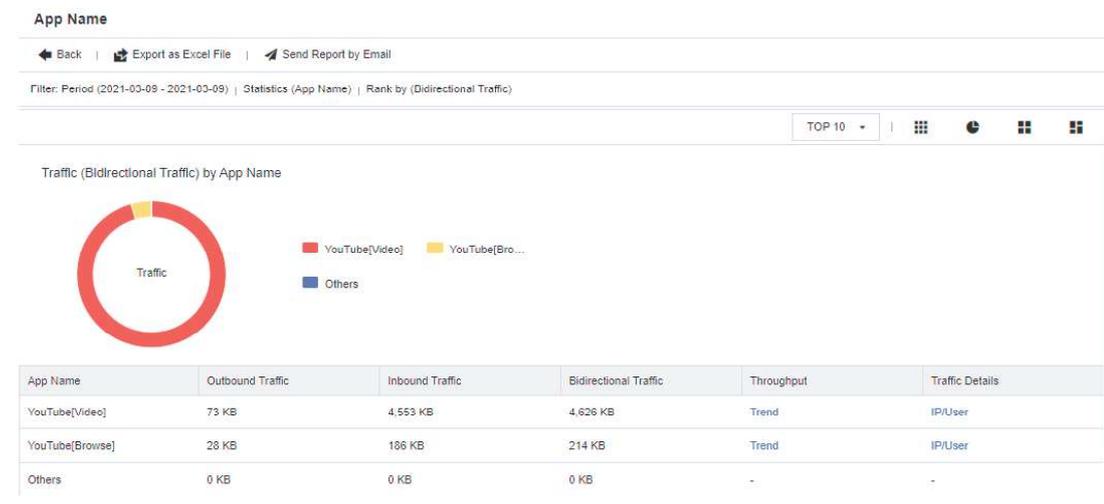
Today Bidirectional Traffic App Category TOP 10

Traffic (Bidirectional Traffic) by App Category

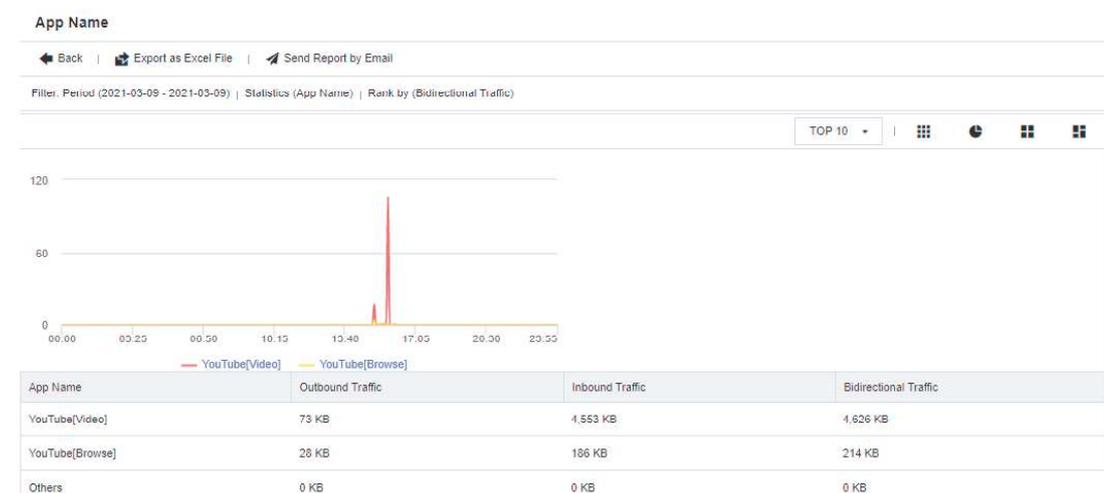


App Category	Outbound Traffic	Inbound Traffic	Bidirectional Traffic	Throughput	Traffic Details
NET Protocol	47,477 KB	2,329,638 KB	2,377,116 KB	Trend	IP/User
Remote Login	1,616,358 KB	41,534 KB	1,657,892 KB	Trend	IP/User
Web Streaming Media	101 KB	4,739 KB	4,840 KB	Trend	IP/User

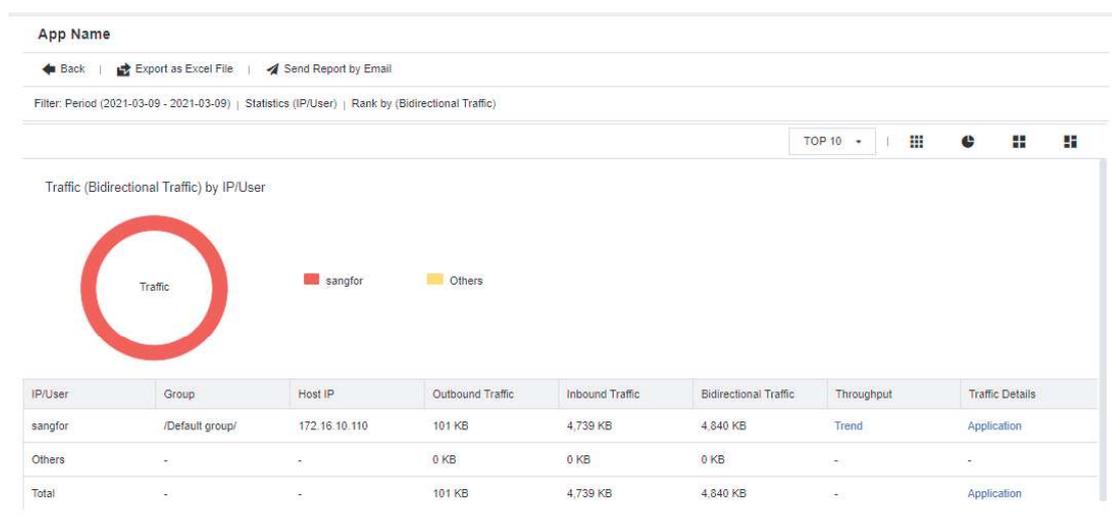
Step 3. Click **Web Streaming Media** to view the proportion of specific applications and traffic volume, as shown in the following figure.



Step 4. Click **Trend** to view the specific traffic trend chart, as shown in the following figure.



Step 5. Click **IP/User** to view the specific IP address or user which accesses the application, as shown in the following figure.



NOTE

Steps to enable the traffic statistics function:

1. Check the **WAN attribute** option in the corresponding interface.
2. Check the **Traffic Audit Logs** in **Logging Options**.

6.4 Reports

To set custom reports and perform report subscriptions. Two submodules are provided: **Security Report** and **Report Subscription**.

6.4.1 Security Report

To analyze specified business systems and end-users, and perform security risk analysis on specified objects. As shown in the figure below, the newly added **Advanced** options of **Security Report** include **Show Top**, **Vulnerability Analysis**, **Block Rate**, **Security Rating**, **Report Name**, **Report Summary**, and **Logo in Report**.