

Grandstream Networks, Inc.

IPVT10 Server Meetings Performance





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IPVT10 Server Meetings Performance

Table 1: IPVT10 Server Meetings Performance

| Table 1. II VII O derver incedings I enformance | | | |
|---|--------------------|-------------------------------------|---|
| Current Meeting Number | Max Video Feeds | Max Participants | Descriptions |
| 1 | 120 | 300 (Dual NICs) 200 (Single NIC) | If the participant only uses single NIC to join into the conference, it only supports 200 participants in the conference which is limited by the bandwidth. If the participants use dual NICs at the same time, the participants could use different IP addresses to join into the meeting, and the participants amount is up to 300. Supported H.264/VP8 |
| 2 | 120 | 200 | Supported H.264/VP8 |
| 4 | 120 | 160 | With more conferences at the same time for the server loading, the maximum number of participants in the conference will be less. Supported H.264/VP8 |
| 6 | 120 | 140 | With more conferences at the same time for the server loading, the maximum number of participants in the conference will be less. Supported H.264/VP8 |
| 8 | 120 | 130 | With more conferences at the same time for the server loading, the maximum number of participants in the conference will be less. Supported H.264 |
| 10 | 120 | 120 | With more conferences at the same time for the server loading, the maximum number of participants in the conference will be less. Supported H.264 |

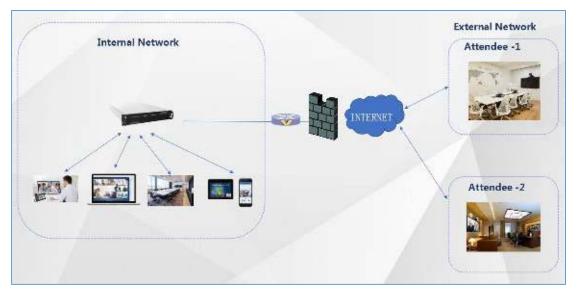
Note:

Under poor network condition, packets loss will cause the performance degradation.





• If the participants use dual NICs at the same time, the participants could use different IP addresses to join into the meeting, and the participants amount is up to 300.



• If the participant only uses single NIC to join into the conference, it only supports 200 participants in the conference which is limited by the bandwidth.

