

GB/T28181

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- [GB/T28181](#)
- [IP- GB/T28181](#)
- [IP- GB/T28181](#)

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X GB/T28181.

SIP UDP (GB/T28181-2016 TCP). SIP GB/T28181 :

- SDP (Session Description Protocol)
- MANSCDP (Monitoring and Alarming Network System Control Description Protocol)
- MANSRTSP (Monitoring and Alarming Network System Real Time Streaming Protocol)

SIP- (), , , IP- (X) .. UDP TCP.

OSI SIP RTP/RTCP, :

- (..) H264, H265 MJPEG;
- G.711a, G.711u, G.726 PS (Program Stream).

X DriverPack – . [Documentation Drivers Pack](#).

IP- GB/T28181

IP-, GB/T28181, Web- IP-, X .

IP- X, SIP IP- :

1. Server IP IP- .
2. Server port (5060).
3. Device ID. , GB/T28181, . (ID ID) – 20- :
 - 10 (GB/T-2260-2007);
 - 10 .IP- NAT, , / SIP- X.: 34020000001110000001/50557-51557@10.3.3.11/85.172.174.36
4. RefreshRegTime , . IP- .

IP- RefreshRegTime 600.

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! IP- GB/T28181 SIP-, IP- GB/T28181, @ .ID, , . - (, IP-,), . X GB/T28181 .

X :

1. IP- (., , IP-).
2. IP- **GBT28181** (1).

IP-адрес 2	Порт 3	Производитель 1	Имя пользователя
34020000001320000001	5060	GBT28181	Аста
Тип устройства	Модель		Пароль
IP-устройство	1 channel device		****

3. IP- Device ID, IP- (2). :

deviceID[/videoPort][@localIP[/externalIP]] deviceID[/videoPortFirst-videoPortLast][@localIP[/externalIP]]
:

- deviceID – Device ID;
- videoPort – ;
- videoPortFirst-videoPortLast – ;
- serverLocalIP – IP- X, , ;
- serverExternalIP – IP- X, . IP- SIP- IP-.



.
34020000001320000008
34020000001320000008@10.0.40.246/113.125.160.58
34020000001320000008@10.0.40.246
34020000001320000008@/113.125.160.58
34020000001320000008/50200
34020000001320000008/50200-50210@10.0.40.246

4. , X IP- (3). SIP- IP- . SIP – **5060**.
5. (4).



6. .

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